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# RICHARDSON'S GARDEN BOOK



## E. MILLER RICHARDSON & CO.

Everything for the Garden

108-10-12 LIGHT ST., BALTIMORE, MD.

Plaza 8684-8685

## Richardson's Annual Flower Leed

For your convenience we list the Flower Seeds under two heads: Annuals and Perennials. Under the head of Annuals will be found those flowers which grow to maturity, bloom and perish within the span of a year.

All Flower Seeds 10 cts. Pkt.; \$1.00 Doz. unless otherwise noted.



Wilt Resistant Beauty Aster

AGERATUM, Blue Ball. Reselected, large flowered dark blue variety of compact habit.

ALYSSUM. Blooms early in the summer and continues throughout the season. Its compact habit makes it desirable for borders and hanging-baskets.

**Sweet** (A maritimum). Fine white-flowered edging plant.

Lilac Queen. Dwarf creeper. Flowers white with volet tinge, especially in autumn.

**Little Gem.** Grows 4 to 5 inches tall. Finest edging plant.

AMARANTHUS. Sunrise or Summer Poinsettia. 3 to 5 ft. Bronzy crimson centered carmine-scarlet.

ASTERS. American Beauty Witt-resistant.

Plants 2½ to 3 feet high, with long, heavy stems, bearing large, compact flowers. They bloom from early August until frost. Carmine-Rose; Crimson;

Purple; White; Lavender; September Beauty (delicate flesh-pink); Finest Mixed. Each of the above varieties, pkt. 10 cts.

Improved Crego Wilt-resistant. Plants robust, branching, about 2½ ft. high. Flowers large, double, and well formed. One of the finest varieties for all purposes. Finest Mixed.

New Sunshine. Improved Anemoneflowered. The outer circle of this is most daintily colored, while the starry golden crest in the center gives a most arresting effect. Stems are long and strong for cutting.

BALLOON VINE. Love-in-a-Puff. A rapid and free grower, reaching a height of 5 to 10 feet.

Wilt Resistant Beauty Aster

BALSAM. Lady-Slipper. An old-fashioned favorite. The outer leaves may be removed to display the bright blossoms which are close to the stem. Height 18 in. Mixed.

BRACHYCOME iberidifolia. Blue. Swan River Daisy. Free-flowering, dwarf-growing annual, covered during the greater part of the summer with a profusion of pretty blue or white flowers, suitable for edgings, small beds, or pot culture. Height, 9 in.

CALENDULA. Unsurpassed for wealth of bloom. Easy to grow. Blooms till after frost.

**CHRYSANTHA.** Ideal for cutting. Golden yellow flowers of true chrysanthemum form. Height 2½ feet.

Double Mixed.

Lemon Queen. Scotch Marigold.

Orange King. Best known of all.

Orange Shaggy. The color is an intense burning orange, shading to lighter orange in the center of the blooms. Has splendid long stems and grows 18 inches high.

calliopsis, Tall. This is the annual form of Coreopsis. Flowers yellow to brown. Double Mixed.

CANARY-BIRD FLOWER. Vine.

**CANDYTUFT** (Iberis). A superb edging plant 1 foot high. Blooms profusely in cool weather. Good for cut-flowers.

Umbrellata, Mixed. All colors.

## CANTERBURY BELLS New Annual

An annual Canterbury Bell which blooms from seed in less than six months. The plant grows about 2½ feet tall, with from six to eight spikes of blooms. We offer this in mixture of the following colors: Dark Blue, Light Blue, Pink, Rose and White.

CARDINAL CLIMBERS. Fine-cut leaves.

Profusion of red flowers all season.

Height, 10 to 20 feet.

**CARNATION.** Marguerite. Blooms in four months from seed. **Mixed.** 

castor oil BEAN (Ricinus). Valued for its rapid growth and ornamental foliage. The tremendous lobed leaves present a tropical setting much valued for background screens. Moles are said to be driven away by the presence of this plant. Mixed.

## CENTAUREAS

## JUBILEE GEM

Jubilee Gem is a dwarf variety of Cornflower, making a compact plant literally covered with flowers. It has foliage distinct from all other Cornflowers, forming a tufted mass of vivid green, contrasting well with the dark but vivid double blue flowers. The plant is about 12 inches in height, height.

Cyanus. Cornflower; Bachelor's Button.
Very attractive annual flowers of easiest culture. One of the most graceful of all. Sow early in the spring in the beds where they are to bloom. Hgt. 2 ft. Single—Dark Blue and Mixed.
Double—Blue and Mixed.

Candidissima. Dusty Miller.

COSMOS, Early, Mammoth Mixed.

Lady Lennox. Late, shell-pink.

Late, Mammoth Mixed.

Double Crested. Pink.

Double Crested, Mixed.

Klondyke Orange Flare. Same -vivid orange of the ordinary Klondyke.

## SENSATION COSMOS

All America Winner

A mammoth early flowering Cosmos, coining into bloom in about 10 weeks from time of sowing. This variety is remarkable for the size of its giant flowers, which measure 4 to 5 inches across. The colors are a mixture of pink and white.

CYPRESS VINE. Slender climber having fine-cut leaves, and thickly starred with brighly colored flowers. Mixed.

**DAHLIA SEED.** Single type which will bloom 4 months after planting. Splendid for bedding. Includes many fine colors.

Fine Single and Double Mixed. Soltness Hybrids. 20 cts. Unwins. 20 cts.

### DAISY, AFRICAN

**Blue-eyed.** (Arctotis grandis). White petals and sky-blue eyes.

**Hybrids.** The wide range of colors includes white, yellow, salmon, and apricot. Hgt., 12 to 18 in. Pkt. 15 cts.

## DIANTHUS

Chinensis. Indian Pinks. An old favorite which blooms constantly all summer. The flowers are brilliantly colored but not fragrant. As an edging plant they are most desirable. Double Mixed, all colors.

**Heddewigi.** Japanese Pinks. Improved strains of Indian Pinks with large, double flowers of brilliant color. They bloom from June until frost if faded flowers are kept.

DIDISCUS caerulea. Blue Lace Flower.

Blooms most profusely from July till November.

eschscholtzia, Sunset Mixture. California Poppy. Blooms from mid-summer till frost. Contains the best colors.



Centaurea Jubilee Gem

## Annual Flower Leeds, Continued

FOUR O'CLOCK, Tall. Marvel of Peru.
Flowers remain closed till late afternoon, hence the name. Often reseeds itself. Red, Yellow, and Striped.
Mixed

**GAILLARDIA.** Fine for cutting and for annual border.

Indian Chief. Glistening metallic bronzy red with dark center. Single.

Double, Mixed. Gaily colored.

Single, Finest Mixed. Yellow and Scarlet.

**GLOBE AMARANTH.** Gomphrena. Button-shaped flowers. Everlasting.

GOURDS. Often grow 20 to 30 feet high. Plant seed where vines are to grow. Finest Mixed, all ornamental varieties.

GYPSOPHLIA. Baby's Breath. Fine for bunching with other flowers. Blooms in six weeks. Height, 10 to 15 in.

Elegans, White. Myriads of tiny flowers. Elegans, Rose. Beautiful rose-color.

**HELICHRYSUM.** Strawflower. Not only good in the border but can easily be dried for winter bouquets. **Mixed.** 

HELIOTROPE. Valued for the delightful fragrance of its flowers. The plants like a sunny location and plenty of water. Sow the seed early.

KOCHIA trichophyila. Burning Bush. Also known as "Summer Cypress." The bright green foliage changes to brilliant colors in fall.

LANTANA. This free bloomer deserves greater popularity. Good for porchboxes and in pots indoors for winter. Finest Mixed, varied colors.

### LARKSPURS

Double Stock-Flowered. Annual Delphinium.

Empress Rose, Lustrous Carmine, Dark Blue, White, Sky Blue, and Finest Mixed.

Rosamond. New. Pure bright rose.

Miss California. New. Deep pink, shaded salmon.

LOBELIA, Crystal Palace. Azure-blue. Finest Mixed. White, Pink and Blue.

## LUPINE—LUPINUS

Mixed Colors.



Pansy-Swiss Giant

## **MARIGOLDS**

Tall Yellow Supreme. This is a giant Marigold whose perfectly formed flowers have broad, overlapping petals of a soft clear shade of moonlight-yellow.

Dwarf Little Giant. Fern-like foliage and an abundance of gay, single, deep orange flowers on plants only 4 to 6 inches high, with a spread of 8 to 10 inches. Those who are seeking a dwarf, compact edging plant will do well to grow Little Giant Tagetes.

Lemon Ball. Táll African Marigold.

Orange Ball. Enormous; orange double.

Double African, Mixed. Yellow and orange.

**Guinea Gold.** Flowers semi-double, 2 to 2½ ins. across, flushed with gold.

Double, Dwarf French, Mixed.

Legion of Honor. Little Brownie.

### CROWN O' GOLD

The flowers are large, double and comprise the light and deep shades of gold while each petal is overlaid at the base with a deeper golden yellow. This bi-color effect is one of arresting beauty.

### GIGANTEA "SUNSET GIANTS"

A fine new Marigold; grows  $3\frac{1}{2}$  to 4 ft. high with flower averaging about 5 in. in diameter and shading from yellow to orange. Sweet scented.

Dwarf French Double Harmony. A strikingly showy dwarf plant, 12 ins. high and 2 feet across, covered with lovely blooms combining deep mahogany red outer petals with a tufted golden yellow center.

MIGNONETTE. One of the most delicately scented of all flowers. Lasts well when cut. For winter blooming indoors, plant seed in July. Compact bushes. Finest Mixed.

MOONFLOWER. A rapid climber for porches and a good shade-maker. Vines attain length of 20 to 30 feet.

White. Enormous white flowers. Blue. Strong, vigorous growth.

## MORNING-GLORY. Japanese. Mixed.

Heavenly Blue, Improved Early Flowering. (New.) Some gardeners refer to this as early-flowering Moonflower, yet it really is a day-blooming variety with glorious large sky blue flowers shading to white in the throat. They measure 3½ inches. Bloom all summer. Pkt. 15 cts.

Magnificent New Giant Morning Glory. Scarlett O'Hara. The gold medal awarded to this outstanding Morning Glory is a fitting tribute to its beauty. The blooms are 3½ to 4 inches in diameter. They flare wide open presenting their brilliant wine-red color to the fullest advantage. Vigorous and free-blooming. Pkt. 25 cts.; special pkt. 75 cts.

MYOSOTIS Alpestris. "Annual Forget-meno." Lovely shade of light blue, finefor border or edging; makes dainty bouguets



Marigold-Yellow Supreme

## **NASTURTIUM**

Probably the most popular and easily grown flower in our list, and remains longer in bloom. In favorable soil the flowers are produced in abundance during the season. Nasturtiums prefer dry, rather rocky soil.

**Golden Gleam.** The new double golden Nasturtium.

Dwarf Mixed. Tall Mixed.

Dwarf Double Golden Globe. This pretty novelty bears large, double, sweet-scented golden yellow flowers. The habit of the plant, being a semi-runner, it grows into an almost perfect globe, thus obviating the trouble experienced by gardeners in keeping the plant within desired bounds.

Double Scarlet Gleam. The flowers are a fiery orange-scarlet. An immense size.

Glorious Gleam Hybrids. Flowers are double and sweetly scented. Includes a glorious assortment of brilliant shades.

NICOTIANA. Flowering Tobacco. Seed available in white and red shades.

PANSIES, Swiss Giants or Roggli's Hybrids, Mixed. These varieties were raised by a Pansy specialist in Switzerland and have created a decided sensation in floricultural circles. The plants are very robust, and the very large flowers of heavy texture are carried on strong stems well above the leaves. Good mixture of colors. Pkt. 25 cts.

Richardson's Mixture. A well-balanced assortment of colors will be found in this Mixture.

## **PETUNIAS**

Sow seed lightly on the seed bed and gently press into the soil. Transplant when large enough, being careful to save even the smallest seedlings, for oftentimes the smallest, frailest, seedlings produce the finest blooms. Petunias delight in a sunny position.

## DAINTY LADY

This giant-flowered single fringed variety makes available a lovely shade of luminous light lemon yellow. Of neat, compact, semi-dwarf growth and very free flowering. It received an All-America award for 1936. Pkt. 25 cts.



Dahlia Flowered Zinnia

PETUNIAS—Continued

## New Single Petunia FLAMING VELVET

A velvety scarlet outstanding for its rich and brilliant color.

## MARTHA WASHINGTON

A ruffled single dwarf compact type. Grows about 9 inches high and the plants literally smothered with blooms 3 inches in diameter. The coloring is a blush pink with the center veined a wine red, deepening at the base of the throat.

**Ruffled Giants.** A ruffled single Petunia with exceptionally beautiful form and colors, extraordinary size and substance. Pkt. 25 cts.

**Fringed Double Giants.** A mixture of the best large-flowering and fringed double Petunias. Pkt. 25 cts.

Single Bedding Petunia

Balcony Blue. Rich indigo-blue.

Balcony Rose. Brilliant rose-pink.

Balcony Red. Bright red.

Balcony White.

Howard's Star. Crimson-maroon with a clearly defined five-pointed star of blushing white.

Cornflower Blue (Blue Wonder). Magnificent large rich Cornflower blue blooms. Pkt. 25 cts.

Snowball. Pure sating white flowers.

Rose of Heaven. Very effective; luminous rose.

Rose Gem (New). The same rich deep rose color as Rose of Heaven but of neat compact growth.

Rosy Morn. Soft crimson-pink.

Mixed Colors.

Petunia nana compacta. Dwarf compact plants for pot culture and rock gardens. Also fine for bedding and borders. Mixed colors.

## PHLOX

Splendens. Bright rich red.

White.

Star Choice Mixed.

Finest Mixed. Blend of all colors.

Dwarf Nana Compacta Mixed. POPPIES.

Double Peony-flowered. All colors. Improved Shirley. Large, silky petals. PORTULACA. Rose Moss.

Single Mixed. Orange, White and Red. Double Mixed. Many colors.

SALPIGLOSS. Velvety flowers of varied color, attractively veined. Mixed.

SALVIA. Scarlet Sage. Blooms in fall.

SALVIA. Scarlet Sage. Blooms in fall. Height, 2½ ft.

Splendens. Tall. Scorching rich scarlet.

Dwarf Bonfire. Free-flowering plants of uniform height.

## Annual Flower Leeds, cont'd

## **SCABIOSA**

Mourning Bride

Mixed Large-flowered.

SCH1ZANTHUS. Poor Man's Orchid.

Mixed Colors.

### SNAPDRAGON

Rust Proof Giant Varieties

Apple Blossom. Delicate shade of pink with contrasting yellow lip.

Canary Bird. Bright canary-yellow.

Paradise. Rose.

Old Gold. Golden yellow and salmon.

Giant Red. Blood-red.

**University of California Mixture.** Rustproof Antirrhinums containing a wonderful range of the popular colors.

## STOCKS

Large Flowering 10-Week Stocks. This is the leading class for bedding out for summer blooming, coming into flower quicker than the other types; 12 to 15 inches high. Mixed. All colors.

## SPENCER SWEET PEAS

For gracefulness and delicate charm the Sweet Pea must be given its share of space in the garden. Not a difficult flower to grow, and yet it gives us a profusion of blooms which vie with the orchid for rare color.

Barbara. Glistening pure salmon.

Blue Bird. A really true blue Sweet Pea. Burpee's Best White. The best white-

seeded white waved Sweet Pea.

Crimson King. True crimson; very good.

Ecstasy. Charming and attractive soft salmon-pink on white ground.

Any of the above Sweet Peas separate colors. Pkt. 15 cts.; oz. 25 cts.; 4 ozs. 75 cts.; lb. \$2.50.

Mixed Colors. Oz. 15 cts.; ¼ lb. 40 cts.; lb. \$1.50.

**THUNBERGIA.** Black-eyed Susan. Graceful, slender climber for trellis or hanging basket.

TITHONIA speciasa. Mexican Sunflower.

The orange-vermilion flowers resemble single African marigolds, while the foliage and habit of growth are like the dahlia.

URSINA anethoides. An interesting annual from the Cape of Good Hope. The plants are dwarf, carrying on long, wire-like stems numerous orange-colored, daisy-like flowers with brown center.

VENIDIUM fastuosum. A magnificent new half-hardy annual from South Africa. Grayish silky foliage. The rich orange-colored, daisy-like flowers, with a purple-black zone at the base of the petals, average 4 to 5 inches across. Plant in sunny position. Height, 3 ft.

## VERBENAS

The varieties listed below are all types of the Mammoth Verbena, bearing large clusters of bright flowers all season.

New Giants, Mixed. Complete mixture.

WILD FLOWER GARDEN. This is a mixture of easily grown annuals. The seed may be broadcast in bed where flowers are to bloom. Oz. 40 cts.

## ZINNIAS

Giant Dahlia-Flowered. Now recognized the world over as the largest and most beautiful Zinnia. The plants are sturdy and the flowers often 6 inches in diameter.

Attraction. Brick-red.

Canary Bird. Delicate primrose. Crimson Monarch. Largest red.

Dream. Deep lavender.

Exquisite. Light rose.

Old Rose.

Polar Bear. Large; pure white.

Golden State. Orange-yellow.

Oriole. Orange and gold.

Purple Prince. Deep purple.

Gold Medal Mixture. All colors mixed.

Special Collection. One pkt. each of

75 cts.

Fantasy. Flowers are composed of a mass of shaggy, ray-like petals which give them a delicate and refined appearance. The color-range includes the brightest shades of reds and

above separate varieties (10 pkts.),

pinks and cream. **Haageana** (Mexican Hybrids). Double mixed.

orange, as well as the popular pastel

Scabious-flowered, Mixed. Realty a curiosity. The outer row of petals is long and large, while the inner rows are short and tubular. Crowded with flowers, Height, 3 ft.

Midget, Mixed. Plant 4 to 6 inches high, compact, covered with well-formed flowers of the Lilliput type. Colors range through red, orange, yellow, pink, rose, and other pastel shades. Excellent for pot-plant and border use.

Double Lilliput or Pompon. Plants bear a lavish profusion of small densely double flowers on long stems.

Canary-Yellow, Crimson Gem, Flesh-Pink, Golden Orange, Salmon-Rose, Scarlet, White.

Special Collection: One pkt. each of above colors (7 pkts.), 50 cts.



## Perennial and Biennial Flower Leeds



## Russell Lupines

All Perennial and Biennial Flower Seeds, pkt. 10 cts.; \$1 per doz. pkts., except where otherwise noted.

AGROSTEMMA (Rose Campion)

Coronaria (Mullein Pink). Bright rosycrimson, 2½.

## ALYSSUM (Goldentuft)

Saxatile Compactum. An indispensable plant for the rockery or border, growing 1 foot high and producing in May masses of broad, flat heads of bright yellow flowers.

ANCHUSA (Alkanet, Bugloss)

Italica Dropmore Variety. Grows 3 to 5 feet high, and bears in abundance flowers of the richest gentian-blue during May and June.

AQUILEGIA. Columbine.

Long-spurred Hybrids. Many shades.

Mrs. Scott Elliott's Hybrids. Unusual.

Pkt. 15 cts.

ARABIS (Rock Cress)

Alpina. One of the earliest and prettiest spring flowers. The spreading tufts are covered with a sheet of pure white flowers.

AUBRIETIA (Rainbow Rock Cress)

Large-flowering Hybrids. A beautiful dwarf rock plant, covered with sheets of bright flowers in spring and early summer.

BELLIS PERENNIS (English Daisy)
Finest Double Mixed.

CAMPANULA CALYCANTHEMA

Cup and Saucer Canterbury Bells. This
is unquestionably the finest type of
this old-fashioned and much prized

garden plant.
CARPATICA, Blue

Carpathian Hare Bell. Hardy perennial continuing in bloom the whole season; color clear blue; grows 6 inches high.

CHEIRANTHUS

Allionil (Siberian Wallflower). Brilliant orange flowers.

COREOPSIS (Golden Coreopsis)

Lanceolata Grandiflora. An extra fine strain of this useful golden-yellow hardy perennial.

**DELPHINIUM** (Hardy Larkspur). One of the most popular perennials and are in great demand both for garden decoration and for cutting. DELPHINUM—Continued

Belladonna. Light blue. Pkt. 15 cts.
Bellamosum. Rich blue shade. Pkt. 15 cts.

Gold medal Hybrids. Magnificent spikes. Wrexham Strain. Hollyhock strain. Pkt. 25 cts.

DIANTHUS (Hardy Pinks)

Deltoides. Dwarf, brilliant carmine.

Pulmarius (Grass Pinks, Scotch Pink, or Pheasant-Eye Pink). A beautiful single hardy Pink with fringed edged flowers of various colors. Spicy fragrance.

be included in all collections of hardy plants. Very popular for planting among shrubbery and semi-shady places.

**Giant Shirley Mixed.** A greatly improved strain.

GAILLARDIA (Blanket Flower). One of the showiest and most effective hardy perennial plants.

Portola Hybrids. The plant is of strong, vigorous, upright habit of growth, 2½ to 3 feet high, with heavy, leathery, glaucous, foliage; the long flower stems, straight and strong, hold the massive yellow and red flowers erect.

GERBERA Transvaal Daisy

Jamesoni hybrida. A most unusual and very beautiful daisy-like flower from South Africa. The individual flowers measure 2 to 4 inches in diameter. They have a small yellow center surrounded by a great number of long graceful flower petals. These petals come in an amazing number of pretty colors. Pkt. 25 cts.

GEUM (Avens)

Mrs. Bradshaw. Large, double, rich scarlet blooms which give a splendid effect throughout the summer.

Lady Stratheden. Large, double flowers of rich golden yellow.

GYPSOPHILA (Baby's Breath)

Paniculata. White flowers, fine for bouquets, one of the favorite hardy perennials. Blooms first year if sown early; 3 feet.

HEUCHERA (Coral Bells). The flowers are of a rich, bright coral-red color; the leaves light green and slightly hairy.

HOLLYHOCK. One of the most majestic of hardy plants. 5 to 7 feet high, and a clump or line in any garden gives an effect not attainable with any other plant.

Newport Pink. It is the finest pure pink, an exquisite shade, and flowers always are very double. Single Mixed. Double Mixed.

IBERIS (Hardy Candytuft)

**Sempervirens.** Showy white blooms in early spring. Fine for rockeries; 1 ft.

LATHYRUS (Everlasting or Hardy Sweet Pea). Showy, free-flowering hardy perennial climbers for covering old stumps, fences, etc., continually in bloom.

LINUM (Flax)

**Perenne.** A desirable plant for the border or rockery, growing 1½ feet high, with light, graceful foliage and large, blue flowers all summer.

Lupinus Polyphyllus (Lupine). Effective plants, producing large spikes of flowers; blooming in May and June. White.

Rose, Blue and Mixed.
LUPINES

Russell. Well rounded, thickly set spikes of the most extraordinary colors—blues, pinks, reds, yellows, purples, and other self colors, also a beautiful assortment of bicolors such as have never before been seen in Lupines. Pkt. 25 cts.

MYOSOTIS (Forget-me-not)

Palustris. The popular ever-blooming variety, clear blue flowers in sprays.

PENTSTEMON (Beard Tongue). Showy perennial, flowering throughout the summer months. Mixed.

PHLOX (Decussata). Hardy Phlox. Mixed Colors.

PLATYCODON. Chinese Bellflower. Blue. POPPIES—HARDY

Oriental (The Large Oriental Poppy). A gorgeous plant, 3 feet high, with ample rich green foliage and magnificent large orange-scarlet blooms with a black blotch on each petal.

Iceland Mixed. A great assortment of colors varying from yellow through different shades of orange to salmon.

PHYSALIS (Chinese Lantern Plant)

Francheti. An ornamental variety of the Winter Cherry, forming dense bushes, about 2 feet high, producing freely its bright orange-scarlet lantern-like fruits, which can be cut and dried, in which shape they are used extensively for floral decorations during the winter.

RUDBECKIA (Cone-Flower)

Purpures (Giant Purple Corn-Flower).

Flowers about 4 inches across, of a peculiar reddish-purple with a remarkably large cone-shaped centre of brown; forms bushy plants 3 feet high, and blooms from July to October.

PYRETHRUM or Painted Daisy

Single Mixed. This has large daisy-like flowers ranging in color from white to deep red, with bright yellow centers. Blooms in May and June, and again in the fall. It is one of the most graceful and long-lasting cut flowers; 2 feet.

**SCABIOSA** 

Caucasica (Blue Bonnet). Soft blue.

SHASTA DAISY

Chrysanthemum leucanthemum. Magnificent daisy-like flowers. Broad pure glistening white, overlapping petals carried on long strong stems. 3 feet.

**STATICE** (Sea Lavender). Splendid hardy perennials, either for the border or rockery, producing panicles of minute flowers, which can be dried and used for winter bouquets.

STOKESIA (Cornflower Aster)

Cyanea Blue. A beautiful native hardy perennial, growing about 2 feet high and bearing pretty blue flowers.

SUNFLOWER (Helianthus). Extra dwarf.

SWEETROCKET (Hesperis). Old-fashioned hardy garden plants; grows from 2 to 3 ft. high, and bears spikes of showy white, lilac and purple.

**SWEET WILLIAM.** There is always a good demand for these beautiful free-flowering old-fashioned favorites.

TRITOMA (Red-Hot Poker, Flame Flower).

New Early Hybrids Mixed. This new continuous-flowering Tritoma occupies a prominent place among hardy bedding plants.

VALERIAN (Valeriana coccinea). Rose or White. Mixed

**VENOSA (Hardy Garden Verbena).** This is used extensively for bedding, growing 1 foot high, and carrying bright purplish heliotrope flowers from early summer until late fall.

**VERONICA** (Speedwell). Longifolia. Long spikes of blue flowers from July to September.

violas or tufted pansies. Smaller flowered than the Giant Pansies, these are very free blooming and are splendid for beds, borders, and rock gardens. Mixed.



ACHILLEA—Yarrow Height	Location	Flowering
*Argentea. Silvery foliage lovely large white flowers		Season
30 cts. ea.; \$3 doz	Sun	May, June
#Millefolium Roseum. Pink flowers	2ft. Sun	June, July
Ptarmica Perry's White. Double white flowers	Sun	June to Aug.
*Tomentosa. Compact, brilliant yellow flowers	Sun	May, June
ACONITUM—Monkshood	Shade or	
Fischeri. Dark blue flowers		Sept.
Wilsoni. Deep blue flowers. 25 cts. ea.; \$2.50 doz5 to 6 ft	. Shade or Sur	Oct.
ACTINEA—Lakeside Daisy		
*Herbacea. Large yellow daisy-like flowers. 25 cts. ea.;	. C	821 M
\$2.50 doz	ı. Sun	April, May
ADENOPHORA—Ladybells	rt. a.	T T1
Potanini. Lovely light blue flowers	lin. Sun	June, July
AETHIONEMA—Persian Candytuft	t C	M T
*Persicum. Lovely lilac pink flowers	in. Sun	May, June
AGROSTEMMA—Rose Campion	. (4	T T
Coronaria Dark crimson flowers		June, July June, July
	en. Sun	June, Jury
*Genevensis Rosea. Rare pink flowering form. 30 cts6 to 8 in	n. Shade	May, June
*Tottenhami. A fine new hybrid, with deep purple-bronze	i. Snade	Mdy, Julie
foliage, blue flowers, Reptans type. 25 cts 6 to 8 in	ı. Shade	May, June
ALLIUM		2.2077 3022
*Thibetica. Lilac mauve flowers	Sun	July, Aug.
ALYSSUM—Goldentuft		100110405.
*Montanum. Silvery leaves, sweet scented yellow flowers.		
25 cts. ea; \$2.50 doz	Sun	April, May
*Saxatile Compactum. Yellow flowers	Sun	April, May
*Saxatile Fl. Pl. Flowers are deeper yellow and it blooms		
longer than above. 25 cts. ea.; \$2.50 doz12 in.	Sun	April, May
ANCHUSA—Bugloss		
‡Barrelieri. Bushy dwarf plant with lovely blue flowers.		
25 cts. ea.; \$2.50 doz		May, June
‡Italica Dropmore. Gentian blue flowers		May, June
*Myosotidiflora. Distinct dwarf specie, blue flowers	n. Sun	April, May
ANDROSACE—Rockjasmine	α.	) (
*Sarmentosa Chumbyi. Rosy lilac flowers. 25 cts. ea4 in.	Sun	May
ANEMONE—Windflower		
Dwarf species. *Pulsatilla. Large violet blue flowers	Sun	April
*Pulsatilla alba. A white flowering form of the above.	Suii	Apin
*Sylvestris. Lovely large white flowers	Shade	May, June
'Hupehensis. Pleasing mauve rose flowers	Sun	Aug., Sept.
#Japonica (Japanese anemone). Beautiful fall blooming		
plants		
Alba. Single white	0 10	G
Queen Charlotte		Sept. to Frost
September Charm. New lovely single silvery rose	301111 011 011	Sept. to Frost
September Queen. Semi-double flowers of rosy-red2 ft.  *September Sprite. Silvery rose	Semi-Shade	Sept. to Frost
Rubra. Semi-double red	Semi-Shade	Sept. to Frost
Whirlwind. Double white	Semi-Shade	Sept. to Frost
*—Alpines or Rock Plants.		
‡ —Cutflower Varieties.		

# Richardson's Hardy Perennial Border and Rock Garden Plants

All plants 20 cts. each, \$2.00 doz., \$15.00 per hundred, except as otherwise noted.

(All Plants F.O.B. Baltimore)

Remember in selecting plants it is not always the largest plant that gives the best results in transplanting. Therefore, we supply plants of an appropriate size for good results, always fresh from our nursery; and weather permitting, local customer's orders can be delivered within forty-eight hours after we receive same.

Be sure to include the following unusual perennials in your selection of plants this season.

Actinea—Lakeside Daisy
Anthionema—Pink Persian
Candytuft

Anemone—Sylvestris

Aquilegia—Canadensis

Aster Frikarti

Campanula Carpatica

Also several other Dwarf Campanulas of special merit, which you will find listed.

Coreopsis Ariculata Nana
Delphinium Chinensis—
Tom Thumb

"All above plants will add charm to your Rock Garden, and also to the foreground of your Perennial Border."

L. WILLIAM	i iliciiai	- Con G	CO., Durinin
Hardy Perennial and Rock Garden Plants—Continued			Flowering
ANTHEMIS—Golden Marguerite	Height	Location	Season
#Perry's variety. True, large yellow flowers	.2 ft.	Sun	June to Aug.
ANTHERICUM (St. Bernard's Lily)  ‡Ramosum. Glass-like foliage, white flowers. 35 cts	.1½ ft.	Partial Shade	June, July
### AQUILEGIA—Columbine  ###################################		Sun Sun	May, June May, June
#Crimson Star. Crimson sepals, and spures, and white petals. 25 cts. ea.; \$2.50 doz		Sun	May, June
<b>‡Farquhar's Pink.</b> Long spurred pink Columbine		Sun Sun	May, June May, June
Longissima. Delicate pale yellow flowers. 35 cts. ea		Sun	May, June
#Mrs. Scott Elliott. A fine strain of the long spurred Columbine		Sun	April, May
ARABIS—Rock Cress			
*Alpina Rosabella. A really Pink Arabis. 25 cts. ea *‡Alpina Fl. Pl. Pretty double white flowers		Sun Sun	April, May April, May
*Kelleriri. Grey foliage and lovely white flowers. 25 cts. ea.; \$2.50 doz.		Sun	April, May
ARMERIA—Thrift			
*Caespitosa. Dark green leaves, covered with lovely pale pink flowers. 40 cts. ea		*Sun	May, June
*Cephalotus Rubra. Large deep pink flowers		Sun	May, June
ARTEMISIA—Wormwood	•		
<b>‡Silver King.</b> A fine foliage plant for cutting, to be used as an everlasting		Sun	May, June
ASCLEPIAS—Butterflyweed Tuberosa. Brilliant orange flowers	18 to 24 in	Sun	June, J <b>u</b> ly
ASTER—Hardy Aster	. 10 10 21	~ ~ ~	,
*Acris, nanus. Compact bushes, covered with lavender-			
blue flowers. 25 cts. ea.; \$2.50 doz		Sun Sun	Aug., Sept. May, June
*Alpinus Albus. A white flowering form	.6 to 8 in.	Sun	May, June
<b>‡Frikarti (Wonder of Stafa).</b> The best hardy aster, large lavender blue flowers. 30 cts. ea.; \$3 doz		Sun	July, Aug.
#Hybridus Luteus. Small bright yellow flowers. 25 cts		Sun ·	July, Aug.
The New Dwarf Hybrid Border Asters. *Lavanda. Lovely lavender-blue free flowering. 25 cts	12 in	Sun	Aug. to Sept.
*Niobe. Lovely pure white flowers		Sun	Aug. to Sept.
*Marjorie. Bright pink *Mauve Cushion. Cushion-like plants covered with pale		Sun	Aug. to Sept.
mauve colored flowers		Sun	Oct., Nov.
Popular Varieties  ‡Blue Gem. Semi-double flowers of rich blue	.3 ft.	Sun	Sept.
‡Skylands Queen. Large flowers, lavender-blue, yellow			
center #White Climax. Semi-double white flowers		Sun Sun	Sept. Sept.
<b>‡Novae-Angliae Barr's Pink.</b> Semi-double flowers of bright pink and bronze center		C	_
Nove-belgi type. New varieties.		Sun	Sept., Oct.
<b>‡Blue Bouquet.</b> Lovely semi-double clear-blue flowers. 25 cts. ea.; \$2.50 doz		Sun	Sept.
Pink Nymph. Flowers are large and very attractive rich pink. 25 cts. ea.; \$2.50 doz		C	
Aster. Fall flowering or Michaelmas daisies.	-3 II.	Sun	Sept., Oct.
‡Astilbe. See Spirea.			
*AUBRIETIA—Purple Rock-Cress New Large Flowering Hybrids. Lovely masses	.4 in.	Sun	Sept.
BAPTISIA—False-Indigo		70000	Jop.
Australis. Dark blue flowers	.2 ft.	Sun	June
### BUDDLEIA—Butterfly Bush ####################################		Sun	June to Oct.
<b>‡Charming (New Butterfly Bush).</b> The large bright pink panicles have remarkable substance and harmonize			
in arrangement. 50 cts. ea		Sun	All Season
Bleedingheart. See Dicentra.  CALLIRHOE—Poppy Mallow			
*Involucrata. Rich crimson poppy-like flowers	.Trailing	Sun	All Summer
*Carpatica. Large blue flowers on compact bushes	.8 to 10 in.	Sun	All Summer
*Carpatica Alba. A lovely white flowering form	.8 to 10 in.	Sun	All Summer
cts. ea.; \$2.50 doz	.3 to 4 in.	Sun	May, June
*Pseudo Raineri. Very large blue flowers. 25 cts. ea ‡Persicifolia. Large pale blue or white saucer-shaped		Sun Sun	All Summer June, July
‡Persicifolia Alba Fl. Pl. Double white. 35 cts. ea	.3 ft.	Sun	June, July
*Rotundifolia. The well known blue bells of Scotland *Sarmatica. Pale blue. 25 cts. ea.; \$2.50 doz		Sun Sun	June, Sept. June, Sept.
*Medium Canterbury Bells. Mixed or separate colors		Sun	June
*—Alpines or Rock Plants. ;‡—Cutflower Varieties.			



Aster Frikarti

NEW KOREAN CHRYSANTHEMUMS—Hardy Garden Varieties. These new Chrysanthemums are hardier, most attractive in color; they are early blooming, easier to grow and more profuse blooming.

## New Double Flowering Korean Hybrids

**Romany.** Soft-glowing red with bronze tone. 25 cts. ea.; \$2.50 doz.

**Ember.** A brilliant glowing bronze that stands out conspicuously. 35 cts. ea.; \$3.50 doz.

**King Midas.** The flowers average 4 in. in diameter, are fully double, and a charming shade of soft yellow. 35 cts. ea.; \$3.50 doz.

**Symphony.** Mauve rose overcast soft coppery rose. 35 cts. ea.; \$3.50 doz.

**The Moor.** Amaranth-purple of port-wine-red flower. 35 cts. ea.; \$3.50 doz.

## Two New Singles of 1937 Introduction

Nancy Copeland. Spectrum-red is the dominant color.

An opalescent sheen. 25 cts. ea.; \$2.50 doz.

**Pink Lustre.** A fine single flower, 3 to 3½ in. across, with several rays of petals. It is a delightful shade of orchid (Laelia)-pink. 25 cts. ea.

## Korean Hybrids of Recent Introduction

**Saturn.** Brilliant sparkling orange and bronze, with golden-yellow center. 25 cts. ea.; \$2.50 doz.

**Venus.** Single lilac-pink with rose-lavender shading. 25 cts. ea.; \$2.50 doz.

**Hebe.** Lovely luminous pink which assumes soft lavender-pink tones as the flower matures. Golden-center, single.

**Orion.** Brilliant canary-yellow which fairly dazzles in the autumn sunlight. Single. 25 cts. ea.; \$2.50 doz.

**Ceres, Single.** Old gold blended with chamois-yellow and bronze.

**Daphne.** Daphne-pink, with underlying sheen of lilac-rose with golden stamens.

Mars, Single. Wine-red, overlaid with velvety sheen.

## Ten New Korean Crosses of 1936

Clio, single. Dwarf. Deep carmine-rose flowers.

Fortunia, single. Curly-petalled ox-blood red flowers.

**Hestia.** Semi-double. Delicate rose-pink with white halo around a small yellow disk.

Niobe. 2½ inches. A glistening white with yellow.

Nysa. Single, clear rosy lilac; blooms 3 inches.

Psyche. Lively shell pink single flowers.

Sappho. Compact, dwarf sized single pure yellow flowers.

Thalia. Lovely duplex flowers of a lively orange.

Vesta. Deep golden orange flowers of duplex form.

## Twelve New Early Varieties of 1937

\*Appeal. Blush white with long dainty narrow petals; very free. Single. 25 cts. ea.

\*Arcturus. Large compact vigorous amber or honey yellow single variety. 25 cts. ea.; \$2.50 doz.

Cydonia. Brilliant double orange mahogany of medium size. 25 cts. ea.; \$2.50 doz.

Elegance. Large flowers of a violet tyrian rose color. Single. 25 cts. ea.; \$2.50 doz.

\*Fairy. Very delicate rose with a white halo. Single. 25 cts. ea.; \$2.50 doz.

\*Fireflame. Deep blood red with carmine suffusion. Single. 25 cts. ea.; \$2.50 doz.

Hardy Perennial and Rock Garden Plants—Continued  CARNATION—Hardy  ‡Crimson King. Dazzling double crimson flowers. 25 cts.	Location	Flowering Season
ea.; \$2.50 doz	Sun	All Summer
#Caerulea, greyish foliage Centaurea. Light sky blue flowers with deep blue center	Sun	June, July
CENTAUREA—Cornflower  Dealbata. Striking rose-pink flowers	Sun Sun Sun	June, July June, July May & June
CEPHALARIA—Giant Scabiosa ‡Tatarica. Large creamy-white flowers. 25 cts. ea5 H.	Sun	July, Aug.
*Columnae. Compact silvery foliage and large white flowers. 25 cts. ea.; \$2.50 doz	Sun	May, June
### CHEIRATHUS — Wallflower ####################################	Sun	June
CHELONE—Turtle-head Lyoni. Heads of purplish red flowers	Sun	Aug. to Sept.
Racemosa. A fine native plant for shade and moist places, white flowers	Shade	July, Aug.
*Auriculata Nana. A pretty little Coreopsis, gold-yellow flowers. 25 cts. ea.; \$2.50 doz	Sun Sun	May to Fall All Sum.
Acaule Pink, Pubescens Yellow, Spectabile. Lovely pink. 25 cts. ea.; \$2.50 doz8 to 10 in.  DELPHINIUM	Shade	June
offered. A most interesting novelty and one sure to become extremely popular. The plant is very vigorous, mildew free, and grows at at height of about 4 ft. It resembles the Belladonna type in appearance of the foliage and size of the individual blooms, and as the spikes have many laterals, the display is much enhanced. The flowers appear in early June and repeat almost continuously until the autumn. The flowers are light rose pink, a color previously unknown in Delphinium. An ideal plant for the border and for cutting. The plants are hardy having lived perfectly through two winters in Newark, New York. \$1.25 ea.; \$12.50 doz.		
<b>‡Belladonna.</b> Light blue	Sun Sun	June to Oct. June to Oct.
and double flowers of many shades. 25 cts5 ft.  *‡Chinesis Tom Thumb. A lovely dwarf variety, deep blue	Sun	June to Oct.
flowers. 25 cts. ea.; \$2.50 doz	Sun	All Season
*Bobby. The flowers are large, of pleasing deep pink shade, with crimson ring toward the center. 30 cts	Partial Shade Sun Sun Sun Sun Sun Sun Sun	June to Sept. June May to June May to June June June May to June
*‡Loveliness, novelty. Large laciniated petals, of a most exquisite mauve tint, very fragrant. 25 cts15 in.	Sun	
*Neglectus. Green foliage and deep rose flowers. 25 cts. ea.; \$2.50 doz4 in.	Sun	May to July May
*Plumarius. Mixed single and double flowers	Sun Sun Sun	June June
lovely pink and red shades	Sun Sun	May, June All Sum.
#BARBATUS (Sweet William)	Sun	All buill.
Newport Pink. Lovely salmon pink	Sun Sun	June June
*Eximla. A dwarf variety, finely cut foliage and showy pink flowers	Sun or Shade	Spg. to Fall
#Spectabilis. The old favorite bleedingheart. Rose pink. 25 cts. ea.; \$2.50 doz	Sun or Shade	June



Hybrid Delphinium

## KOREAN CHRYSANTHEMUMS-Cont.

\*Happiness. Single. Open rosy apricot and fades to pale pink. 25 cts. ea.; \$2.50 doz.

\*Orange Wonder. Deep coppery orange, single, free. 25 cts. ea.; \$2.50 doz.

\*Rosemund. Large pale violet-rose. 25 cts. ea.

\*Sequoia. Fine good sized double amber. 25 cts. ea.

\*Stellaris. Large single Buttercup yellow. 25 cts. ea.

\*Sultan. Single rosy orange-salmon. 25 cts. ea.

‡Other new and outstanding varieties.

Astrid. The single daisy-like flowers are three inches or more in diameter, and are a lovely shade of shell-pink, warmed with old rose tints, with a bright yellow center. 25 cts. ea.; \$2.50 doz.

\*Amelia (Pink Cushion) (Azaleamum). Dwarf, covered with double pink flower.

New Colors in Cushion Mums

Amelia Bronze. Bronze form of above. 30 cts. ea.; \$3 doz.

Amelia White. A fine white. 25 cts. ea.; \$2.50 doz. Amelia Yellow. Splendid yellow. 35 cts. ea.

## SOME OF DREER'S FINE KOREAN CHRYSANTHEMUMS

**Aglow.** Double flowers of deep bright orange color.

Autocrat. Single brilliant orange-scarlet flowers with a golden yellow halo. Extremely profuse. Harvester. Particularly attractive single orange-scarlet.

Intensity. A single variety with deep crimsonscarlet.

Lovelight. Large pale pink duplex flowers.

Mongolian. Single flowers of deepest penetrating yellow.

Mrs. Sam. P. Rotan. A perfectly double flower of brilliant golden yellow shading to deep orange.

Pink Spoon. Dainty single flowers of a light rose or shell pink. The petals are tubular for most of their length, flattening out near the tips so that each petal really assumes the shape of a miniature spoon.

Rapture. The double flowers are a deep orangebronze with a suffusion of carmine.

Red Hussar. Duplex flowers of brightest scarletcrimson on bushy, compact plants.

Sensation. Single yellow with every petal tipped

Silver Tips. A very unique, free flowering variety. The double blooms are bright carmine with the tips and reverse of the petals silvery white.

The Chief. Semi-double. Bright scarlet and or' Any above Dreer's Korean Chrysanth 35 cts. ea.; \$3.50 doz.

Handy Descriptional Real Conder Disease Continued		
Hardy Perennial and Rock Garden Plants—Continued		Flowering
DICTAMNIS—Gas Plant  Albus. A hardy plant that will grow and remain in the	Location	Season
garden for many years, best left undisturbed as it improves with age, June-July flowering. 25 cts. ea.;		
\$2.50 doz2 ft. <b>Ruber.</b> A red flowering form of the above. 25 cts2 ft.	Sun Sun	June to July June to July
DIGITALIS—Foxglove  #Ambigua. A true perennial foxglove, yellow flowers2 to 3 ft.	Sun	June to July
#Giant Shirley. A fine strain, with large flowers of mixed colors	Sun	June, July
DORONICUM—Leopardbane  *Clusii, new. Large yellow flowers. 30 cts. ea.; \$3 doz15 to 18 in.  :Excelsum. Large yellow flowers; makes a wonderful	Semi-Shado	April, May
showing. Very hardy. Flowers 3 inches or more in diameter. $2\frac{1}{2}$ to 3 ft.	, Semi-Shade	April, May
ERIGERON—Fleabane  ‡Speciosus. Large daisy-like blue flowers, yellow centers18 to 24 in.	Sun	June to July
#Speciosus Double Azurea Beauty. A splendid new double flowering form of the above. 35 cts. ea	Sun	June to July
ERODIUM—Heronbill	nun	june to juny
*Chamaedryoides Roseum. A tiny alpine covered with delicate pink veined crimson flowers. 25 cts. ea15 in.	Sun	May to Nov.
*Manescavi. Rosy-purple flowers for rockery. 30 cts. ea.; \$3 doz15 to 18 in.	Sun	June to Sept
ERYNGIUM—Sea-Holly  ‡Amethestimum. Thistle-like blue flowers	Sun	June, July
EUPATORIUM—Hardy Ageratum		
‡Coelestimum. Azure blue flowers	Sun	Aug. & Sept
Subcordata Grandiflora. The well known white August lily. 25 cts. ea.; \$2.50 doz	Shade	August
Variegata. Variegated foliage, blue flowers. A good edging plant	Shade or Sun	July, Aug.
GAILLARDIA—Blanket Flower	Sun	July, Aug.
<b>‡Mr. Sherbrook.</b> An outstanding new yellow Gaillardia.  It has practically the same color as Sun God, but is		
much easier to grow. It blooms freely the entire summer and early fall. It is best to keep the old blooms		
pinched off so that will not seed itself, because the seedling will not come back true. 35 cts. ea	>	
*‡Giant English Hybrids. Many lovely shades	Sun	All Sum.
*#Goblin. A splendid new dwarf Gaillardia, fine for rock garden. 35 cts. ea	Sun	All Sum.
#Ruby. A fine novelty, with vivid brilliant red flowers, free from yellow or brown shading. 35 cts. ea	Sun	All Sum.
<b>‡Sun God.</b> An outstanding new gaillardia that should be in every garden, very large clear-yellow flowers.		
35 cts. ea.; \$3.50 doz	Sun	All Sum.
*Acaule Clusi. Huge dazzling gentian blue trumpet flowers. 35 cts. ea	Part Shade	April Mar
*Hascombenis. New, resembling Septemfide, beautiful blue		
flowers, speckled white at the base. 40 cts. ea	Part Shade	
shades. 35 cts. ea	Part Shade	June, July
*Lancastriens (new). Delicate light salmon-pink flowers.  One of the finest rock plants. 35 cts. ea	Sun	All Sum.
GEUM—Avens  "*Borisi. Orange-scarlet flowers. 25 cts. ea.; \$2.50 doz8 to 10 in.	Sun	May to Fall
‡Princess Juliana (new). Large semi-double orange flow-		
ers. 25 cts. ea.; \$2.50 doz	Sun Sun Sun	May to July May to June May to June
GLOBULARIA—Globe Daisy *Bellidifolia. Spreading mats of small evergreen leaves		
with blue flowers	Suu	May to June
#Bristol Fairy. Large panicles of double white flowers, .grafted field plants. 30 cts. ea	Sun	All Sum.
*Fratensis. Compact mats of glaucous foliage, pink flowers. 25 cts. ea.; \$2.50 doz	Sun	May to July
Three fine new Gypsophila	Sull	May to July
#Repens Bodgeri. Large double white flowers tinted pink blooming at least two weeks earlier than Bristol		
Fairy. 30 cts. ea.; \$3 doz	Sun	All Sum.
form of the above being a little more dwarf, making it a very choice plant for rockery and the hardy bor-		
der. 30 cts. ea.; \$3 doz	Sun	All Sum.
<b>‡Oldhamiana.</b> Simliar to paniculata but more erect, continuous blooming and large flowers tinted pink	Sun	All Sum.
*—Alpines of Rock Plants.  ‡—Cutflower Varieties.		

## Hardy Chrysanthemum-Continued

Barbera Cumming. Large yellow flowers very early and hardy. 15 cts. ea.; \$1.50 doz.; \$12 per 100.

Capt. R. H. Cook. Pompon, rose colored petals are tipped golden bronze. 15 cts. ea.; \$1.50 doz.; \$12 per 100.

Cavalier. Dazzling single flowers, the color is a rich vermillion-red. 15 cts. ea.; \$1.50 doz.; \$12 per 100.

Crimson Splendor. Rich crimson-maroon and golden-yellow center. 15 cts. ea.; \$1.50 doz;. \$12 per 100.

Early Bronze. Very early small flowering pompon. 15 cts. ea.; \$1.50 doz.; \$12 per 100.

Frances Whittlesey. Large rich bronze and garnet, late September. 15 cts. ea.; \$1.50 doz.; \$12 per 100.

**Granny Scovil.** Fluffy flowers, coral-bronze very attractive. 15 cts. ea.; \$1.50 doz.; \$12 per 100.

Jean Cumming. Purest white, softest yellow and blush shading at the center. 15 cts. ea.; \$1.50 doz.; \$12 per 100.

Jean Treadway. Large flowers, aster type, pink with dark rose-center. 15 cts. ea.; \$1.50 doz.; \$12 per 100.

Judith Anderson. Pompon, small. Buttercup yellow, bushy habit. 15 cts. ea.; \$1.50 doz.; \$12 per 100.

Louis Schling. Salmon-red, changing to lovely soft bronze. 15 cts. ea.; \$1.50 doz.; \$12 per 100.

October Girl. Single or semi-double, clear rose-pink. 15 cts. ea.; \$1.50 doz.; \$12 per 100.

Ohio Gold. Fine large yellow. 15 cts. ea.; \$1.50 doz.; \$12 per 100.

Ouray. A rich bronze, with a coppery glow, early. 15 cts. ea.; \$1.50 doz.; \$12 per 100.

\*Pink Cushion. See Amelia.

**R. Marion Hatton.** Bright canary-yellow of decorative type. 15 cts. ea.; \$1.50 doz.; \$12 per 100.

Ruth Hatton. Small double ivory white flowers, early. 15 cts. ea.; \$1.50 doz.; \$12 per 100.

Tasiva. Very beautiful. Large fluffy white flowers on compact, well-formed bushes. 15 cts. ea.; \$1.50 doz.; \$12 per 100.

**Vived.** Large flowering, rosy crimson or amaranth. 15 cts. ea.; \$1.50 doz.; \$12 per 100.

White Doty. A fine white pompon. 15 cts. ea.; \$1.50 doz.; \$12 per 100.

Morifolium. Branching habit, smothered with small single pink flowers. 15 cts. ea.; \$1.50 doz.; \$12 per 100.

"The New Early Flowering Hardy Korean Chrysanthemums" are among the most appreciated of recent additions to the Hardy Perennial list.

Our complete list of most popular varieties, also recent introductions covers a selection to meet the choice of everyone both as to type and color.



New Korean Chrysanthemums

Hardy Perennial and Rock Garden Plants—Con't.  Height	Location	Flowering Season
HELENIUM—Sneezewort  ‡Crimson Beauty (new). Compact growing variety with	Location	Season
very large bronze-crimson flowers. 35 cts. each18 to 24 in.  Pulmilum Magnificum. Beautiful large golden yellow	Sun	June to Fall
flowers. 35 cts. ea.; \$3.50 doz	Sun Sun	June to Sept. July to Sept.
*Album Plenum, *Buttercup, *Fireball 6 in.	Sun	Мау
#ELIANTHUS—Perennial Sunflower  \$\dprex\$Multiflorus Fl. Pl. Large double yellow flowers	Sun	July to Sept.
‡Scabra Excelsa. Single and semi-double flowers, deep yellow	Sun	June to Sept.
*Niger. Evergreen foliage, with lovely single rose-like white flowers, sometimes flushed with pink. 65 cts.		
each	Sun	Dec. to Mar.
white, greenish white, pink and purple, mixed shades9 to 12 in. only. 65 cts. ea.	Sun	Feb. & Mar.
HEMEROCALLIS—Daylily  ‡Dr. Regel. Lovely rich orange-yellow flowers	Sun or	
‡Flava. Sweet scented clear yellow flowers	Semi-Shade Sun or Semi-Shade	June June, July
<b>‡Kwanso.</b> Handsome large double flowers of rich golden bronze2½ to 3 ft.	Sun or Semi-Shade	July, Aug.
‡Thumbergi. Funnel shaped flowers of rich butter-cup yellow	Sun or Semi-Shade Shade or	July, Aug.
#Brizioides. A strong grower with light pink flowers	Sun Shade or	May to Aug.
pink. 25 cts. ea.; \$2.50 doz		May to July
*Perry's White. 25 cts. ea.; \$2.50 doz	Sun Shade or	May to July
\$2.50 doz12 to 15 in. HIBISCUS—Mallow	Sun	May to July
New Giant flowering mixed3 to 4 ft. HOLLYHOCK—Althea Rosea	Sun	June, July
Double Pink. White, red, yellow, maroon and mixed 6 ft.  Hosta. See Funkia.  HYPERICUM—St. Johnswort	Sun	June, July
Moserianum. A shrubbery type variety, large golden yellow flowers	Sun	All Sum.
*Reptans. Creeping variety, large golden-yellow flowers, evergreen foliage	Sun	June
*Sempervirens. Evergreen bushes covered with white flowers	Sun	Мау
*Snowflake. A splendid new Iberis with large pure white flowers. 25 cts. ea.; \$2.50 doz	Sun	May, June
*Little Gem. A dwarf and very compact form of the above variety	Sun	Мау
*Tenoreana. Very lovely lilac colored flowers, late April to June. 8 in. high. 25 cts. ea	Sun	Åpr. to June
*Ensifolia. Golden-yellow daisy-like flowers. 25 cts. ea.; \$2.50 doz	Sun	Tuna ta Aua
LEONTOPODIUM—Edelweiss *Alpinum. Interesting alpine, silvery foliage, light yellow	Suit	June to Aug.
flowers	Sun	May June
<ul> <li>‡Pycnostachya. Long spikes of showy rich purple flowers. 4 ft.</li> <li>LINARIA—Toadflax</li> <li>*Alpina. A dainty species with lovely purple flowers with</li> </ul>	Sun	July to Aug.
orange lip	Sun	All Sum.
*Alpinum. A fine dwarf variety with clear sky-blue flowers	Sun Semi-Shade	June to Sept. May to July
Salsaloides Nanum. A rare gem with white flowers with pink shadings. 50 cts. ea 4 to 6 in.	Sun	All Sum.
<b>LOBELIA</b> —Cardinal flower  ‡Cardinalis. A fine native, beautiful scarlet flowers 2 to 3 ft.  LOTUS—Babies' Slippers	Sun	July to Aug.
*Corniculatus, Fl. Pl. A hardy trailer, dark green foliage and double yellow flowers. 25 cts. ea.; \$2.50 dozTrailing	Sun	July, Aug.
tunaria—Honesty  ‡Biennis Mixed. Biannual with showy seed pods, used  much for winter decoration	Sun	
LUPINUS—Lupine  ‡Polyphyllus. Pink, blue, white or mixed	Semi-Shade	June
*—Alpines or Rock Plants. ‡—Cutflower Varieties.		



Japanese Iris

IRIS—Flag

\*Arenaria (Sand Iris). A lovely little Iris with fairly large yellow flowers in May, 3 to 4 in., 25 cts. ea.

\*Cristata. Of creeping habit, large pale blue flowers.
\*Cristata Alba. A rare white flowering form of the above 6 in., Sun, May, June. 25 cts. ea.; \$2.50 doz.

\*Gracilipes. Dainty blue flowers, veined lilac and crested with orange. 6 in., Shade, May. 35 cts. ea.

**Dichotoma (Vesper Iris).** A rare Iris of easy culture, producing its lovely lilac-colored flowers. 2 ft. Semi-Shade, July to Sept. 35 cts. ea.

Tectorum (Roof Iris). Large attractive blue flowers. 15 in., Sun, May, June.

\*Pumila Type.

Fairy, lovely pale blue. 30 cts. Orange Queen, orange yellow. Sambo, beautiful deep blue. La Fiancee, white 25 cts. ea.; 6 to 8 in., Sun, May.

**Verna.** A lovely native, violet blue flowers. 4 to 6 in. Semi-Shade, May.

JAPANESE IRISES (Kaempferi), NEWER VARIETIES

**Kaempferi.** The most beautiful of Irises, making splendid display in the garden, during late June and early July; height about 3 ft.

**Eleanor Parry.** Double, claret purple flamed with white and blue. 25 cts. ea.; 3 for 60 cts.

**Gold Bound.** A fine double white, gold banded center. 25 cts. ea.; 3 for 60 cts.

Melpomene. Double, soft blue. 25 cts. ea.

Purple and Gold. Double, rich violet purple, with golden throat. 25 cts. ea.; 3 for 60 cts.

Red Riding Hood. A fine single red variety, very outstanding. 30 cts. ea.; 3 for 75 cts.

SIBERIAN IRIS. Flowers in June. Height 2 ft. Perry's Blue. Large clear-blue flowers.

Snow Queen. A lovely white form dwarf.



Long Spurred Columbine

L. WILLER HOTAI	DOON & C	O., Building
Hardy Perennial and Rock Garden Plants—Continued Height	Location	Season Flowering
LYCHNIS—Campion  *‡Viscaria Fl. Pl. Double crimson purple flowers	Sun	May, June
LYSIMACHIA—Loosetrife  ‡Clethroides. A showy plant, long drooping spikes of pure white flowers	Semi-Shade	July, Aug.
LYTHRUM—Purple Loosetrife  ‡Lady Sackville. A beautiful new plant, rosy-pink flowers, the spikes are long. 25 cts. ea	Sun	July, Aug.
<b>‡Virgatum.</b> Lovely rosy purple flowers	Sun	July, Sept.
flowers	Sun Sun	June to Aug. June to Aug.
MAZUS *Reptans. Dainty lilac flowers with white lip	Shade or Sun	April
MERTENSIA—Virginia Bluebell *Virginica. Flowers reddish purple in bud, changing to lovely gentian blue	Shade or Sun	May
MONARDA—Bergamot ‡Scarlet, and white, separate. 15 cts. ea.; \$1.50 doz3 ft.	Sun	July, Āug.
*Palustris Semperflorens. Forget-me-not dainty blue9 in.  *Palustris (Pink). A lovely seedling9 in.	Shade Shade	All Season All Season
NEPETA *#Mussini Six Hills Giant. Large violet blue. 25 cts. ea12 in.	Sun	June to July
OENOTHERA—Evening Primrose *Fraseri. Large yellow flowers	Sun	June to July
*Mexican Rosea. Lovely pale pink flowers	Sun Sun	All Sum. June, July
*Alpinum (Alpine Poppy). Small lovely flowers of various shades	Sun	All Sum.
*Nudicaule (Iceland Poppy). A little larger growing than above variety. 15 cts. ea.; \$1.50 doz	Sun .	All Sum.
PENTSTEMON—Beardtongue  ‡Barbatus Pink Beauty. A lovely clear shell pink form of	C	Tour a Tailer
the above	Sun Sun	June, July May to July
Penstemon. 30 cts. ea	Sun	June, July May, June
*Subulata Mountain Pink.		
Alice Wilson. New bright lavender-blue blooms again in fall. 25 cts. ea.; \$2.50 doz	Sun	May, Sept.
#Apple Blossom. Soft apple blossom-pink flowers	Sun Sun Sun	May May May
Brittoni. White, star-like flowers, with dark centers formed by rings of blue dots, distinct and very attractive3 in.	Sun	Мау
*Camla. A rare English novelty, the flowers are very large of glistening pink. 35 cts. ea	Sun	May to Sept.
of very compact growth	Sun	May
flowers, deep carmine center. 35 cts. ea	Sun Sun	May May
flowers	Sun	Мау
*Amoena (Procumbens). Somewhat like subulata in growth, with deep pink flowers in early spring	Sun Sun or	Мау
*Divaricata. Our beautiful blue native phlox	Shade Sun or Shade	Мау Мау
*Ovata (Carolina). Bright rosy-red flowers, blooming very profusedly	Sun or Shade	May, June
<pre>PHYSOSTEGIA—False Dragonhead  ‡Vived. A dwarf variety with deep pink flowers3 ft.</pre>	Sun	Aug. to Sept.
PLATYCODON—Balloonflower Grandiflorum blue. Large blue flowers during summer2 ft. *Mariesi. A dwarf variety of the above	Sun Sun	July to Oct. July to Oct.
*Larpentae. Bright deep blue flowers	Sun or Shade	July to Sept.

## ORIENTAL POPPIES

These are the large flowering Poppies so much admired. 2 foot flower stalks, blooming in June.

Gold of Ophir. Golden orange flowers which develop into the nearest yellow of any Oriental Poppy, medium height. \$1 ea.

Beauty of Livermore. Dark crimson with black blotch. 25 cts. eα.

May Sadler. Salmon pink with black markings, 25 cts. each.

Mrs. Perry. Orange apricot. 25 cts. ea.

Olympia. Beautiful double scarlet. 25 cts. ea.

Oriflame. Deep crimson flowers. 30 cts. ea.

Perry's White. Sating white with a crimson-maroon blotch at the base of each petal. 30 cts. ea.

Wurtembergia. Large flowers of brilliant glowing rosered, very striking.

## HARDY PHLOX

Following are most popular varieties, also recent introductions of this favorite Plant. Flower stalks 2 to 3 feet, blooms from July to Fall.

Mrs. Lingard. Well know pure white flowers.

Rosalinda. Soft amaranth-pink flowers.

Albion. A lovely pure white. Medium grower.

Beacon. Cherry red; tall grower.

Betty Lou. Large flowers of deep salmon overlaid with scarlet glow. 25 cts. ea.; \$2.50 doz.

Border Gem. A fine new variety, large heads of rich rosy purple flowers. 25 cts. ea.; \$2.50 doz.

Hardy Phlox, Columbia. Plant Patent No. 118. The color suggests a rich cameo-pink with a faint blue eye. Makes beautiful, branched plants laden with flowers and continues its showy display from the lateral growth long after the main flower-head has disappeared. 40 cts. ea.; 3 for \$1.10; \$3.30 per doz.

Comus. Clear cherry-red, overspread bright scarlet.

Champs Elysee. Reddish purple. A good grower.

Daily Sketch. English novelty, large salmon-pink flowers, with deep crimson center. 25 cts. ea.

Count Zepplin. White with red center.

Fuerbrand. Brilliant crimson scarlet.

Enchantress. Light rose-pink shaded salmon pink.

Ethel Prichard. French mauve.

Jules Sandeau. Large flowers of pure bright pink.

Milly von Hoboken. Bright pink flowers, with mauve.

Mrs. Scholton. Salmon-scarlet.

Painted Lady. Silvery pink with salmon shadings and cherry red eye.

Rheinlander. Salmon pink.

R. P. Struthers. Bright rosy-carmine flowers.

Starlight (new). Violet-red, shading to lilac, with prominent white center.

Thor. Deep salmon pink flowers.

Tigress. Salmon scarlet flowers. 35 cts. ea.



Hardy Phlox

Hardy Perennial and Rock Garden Plants—Continued Height POLEMONIUM—Jacob's Ladder	Location	Flowering Season
*Carneum. Very delicate flowers of flesh-pink. 25 cts. ea.; \$2.50 per doz	. Sun	May to July May
Richardsoni. Beautiful blue flowers	_	May, June
#Golden Glow. Large double yellow flowers	Sun	July, Aug.
ple cone	Sun	July, Aug.
brown cone. 3 ft. SANTOLINA—Lavender Cotton	Sun	July, Aug.
Incana. Evergreen silvery foliage, button-like yellow flowers	Sun	June
\$\frac{\pmathbb{A}}{Azurea}\$. Sky-blue flowers3 to 4 in. \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Sun Sun	Aug., Sept. Aug., Sept.
flowers	Sun Sun	Aug., Sept. Aug., Sept.
*Occymoides Splendens. Pretty spreading plant, covered with pink flowers	Sun	May, June
\$CABIOSA—Scabious  ‡Caucasica. Attractive large lavender-blue flowers	Sun	June to Aug.
Fischeri. The flowers are about 2½ in. in diameter, borne on long stiff stems, and are of a rich deep violet-blue shade	Sun	June to Sept.
SCUTELLARIA—Skullcap *Baicalensis Coelestina. Makes bushy growth, covered		
with clear blue snap dragon-shaped flowers	Sun	July, Aug.
#Beaute Nivelloise. A splendid new shasta, very large flowers with double row of attractive lacinated petals, clear yellow center blooming freely almost the entire summer. 18 to 24 in. high. 50 cts. ea.; 3 for \$1.25		
<b>‡Chiffon.</b> Frilled double row of narrow petals, the center	Shasta Dais	sies re-
35 cts. ea.; 3 for \$1		
quality. 3 to 4 in. in diameter, blooming rather freely throughout the summer and fall. A very outstanding	ire full sun	•
1 . 75 . 0 . 00	They are	one of
	e finest Per	ennials
2 ft. 20 cts. ea.; 3 for 50 cts.	cause they	bloom
fairly large, pure white flowers, from July to frost,	m early s	
<b>;Supreme.</b> Extra large single white flowers, blooming		unimer
for cut flowers and garden display. We consider it	late fall.	
one of the finest of the shasta. Our stock is propagated from divisions. 25 cts. ea.; 3 for 60 cts		
<b>‡Double White Swan.</b> New, masses of double white flowers on 18 to 24 in. slender stems. Early flowering.		
30 cts. ea.; 3 for 75 cts		
#Hybrids. Pink and red flowers on erect stems	Sun	June, July
*Maritima Rosea. Masses of glaucous, blue foliage, love- ly pale pink flowers	Sun	All Sum.
*Schafta. Masses of bright pink flowers	Sun	July to Sept.
flowers. 30 cts. ea.; \$3.50 doz	Sun	May, June
*#Filapendula Fl. Pl. Lovely double white flowers. 30 cts. ea.; \$3 doz12 to 15 in.		May, June
#Astilbe America. Beautiful lavender-pink flowers. 30 cts. ea.; \$3 doz	Sun or Shade	June, July
#Astilbe Gloria Superba. Dense feathery plumes of brilliant dark pink. 30 cts. ea.; \$3 doz	Sun or Shade	June
STATICE—Sea Lavender  ‡Latifolia. Immense heads of purplish-lavendar flowers.		
18 to 24 in.  STOKES1A—Stokes-Aster  ‡Cyanea Caerulea. Large aster-like flowers, lavender	Sun	July, Aug.
shade 18 in.  TEUCRIUM—Germander	Sun	June. July
*Chamaedrys. Sub-shrub with glossy evergreen leaves and rose-pink flowers	Sun	July, Aug.
THALICTRUM—Meadow-Rue Aquilegifolium. Graceful foliage, tiny flowers of var-		
ious shades. 25 cts. ea.; \$2.50 doz	Sun	June. July
mens. 25 cts. ea.; \$2.50 doz	Sun	June. July
*Cu'flower Varieties.		

Phlox Divaricata "Blue" and Iberis Sempervirens Hardy Candytuft "White" complete the picture when planted in the foreground of Tulip Borders.



## **PIMULAS**

Pimulas are commonly known as "Cowslips", and we believe the increasing demand for them is due to the fact that they can be grown in shade or sun. They also flower very early in April and May. The flower stalks average from 4 to 8 inches in height according to variety.

From the following list you can be assured of many bright spots in your garden.

Acaule Rubra. Large brilliant crimson. 30 cts. ea.
Acaule. Lovely cream yellow flowers. 35 cts. ea.
Acaula Lilacina Fl. Pl. Large double lavender pink flowers. 45 cts. ea.

Acaule New Giant Flowering. Large flowers of many different shades. 35 cts. ea.

Auricula Giant Hybrids. Flowers come of various colors. 25 cts. ea.; \$2.50 doz.

Cashmeriana. Large round heads of bright violet. 25 cts. ea.; \$2.50 doz.

Bulleyana. Beautiful orange shade. 30 cts. ea.

Cortusoides. Lovely deep rosy-pink flowers.

Japonica. Large leaves and pretty flowers of various colors.

Julia Hellenae. Burgundy-red flowers. 30 cts. ea.

Kleyni. Rich, golden-yellow flowers, shaded apricot toward center. 35 cts. ea.; \$3.50 doz.

**Gold Star.** Deep yellow flowers with orange center. 35 cts. ea.; \$3.50 doz.

Tonstead Giants strain Finest mixed

Veris Duples (hose-in-hose). Attractive shade of yellow. 25 cts. ea.; \$2.50 doz.

## RICHARDSON'S ROSE AND PLANT FOOD

will bring the same good results when used in your perennial beds as it does in the rose garden. It is continually growing in favor as THE ALL PURPOSE PLANT FOOD.

Hardy Perennial and Rock Garden PlantsContinued		Flowering
	Logation	Season
TRITOMA—Red Hot Poker Height  ‡Pfitzeri. Rich orange-scarlet flowers, very showy and	Location	Season
fine for cutting3 to 4 ft.	Shade	July
#Hardy Hybrids. Earlier blooming, shades of cream, yellow, orange and scarlet	Shade	June, July
<b>‡Mt. Etna.</b> New, distinct, enormous spikes of rich red flowers. 50 cts. ea	Sun	June, July
<b>Tower of Gold.</b> Tall and stiff spikes of beautiful golden	Sun	July to Sept.
yellow. 50 cts. ea	oun	July to sept.
Europaeus. Lemon-yellow flowers. 25 cts. ea.; \$2.50 doz18 in.	Semi-Shade	April to Sept.
Orange Globe. Large orange-yellow form of the above. ** 30 cts. ea.; \$3 doz	Semi-Shade	April, May
Orange Prince (new). A beautiful deeper form of orange alobe. 35 cts. ea.; \$3.50 doz	Somi-Shade	May
Ledebouri Golden Queen. Handsome flowers of beautiful golden yellow. 25 cts. ea.; \$2.50 doz3 ft.	Semi-Shade	
TUNICA—Tunicflower *Rosea Fl. Pl. (Double Tunica). Lovely double rose-pink3 in.	Sun	June to Sept.
VALERIANA—Garden Heliotrope		
‡Coccinea (Centrathus Rubra). Rose colored flowers,	C .	Toma ta Engat
blooming very freely	Sun Sun	June to Frost June to Frost
Officinalis. The true fragrant hardy garden Heliotrope.  20 cts. ea.; 3 for 50 cts3 ft.	Sun	June
VERBENA (Hardy)		
*Canadensis. A choice creeping, hardy verbena, violet-	C.,	May to Fall
purple flowers	Sun	Maytoran
been admired by all the visitors that have seen it in bloom in our display garden, firy deep rose, with		
deeper crimson scarlet center. The plants are covered		
with blooms from June to frost. Plant it in full sun in rather dry places. 35 cts. ea.; 3 for 90 cts	Sun	May to Fall
VERONICA—Speedwell	•	
*Armena. Attractively finely-cut foliage and blue flowers.		T.1
25 cts. ea.; \$2.50 doz	Sun	July to Sept.
30 cts. ea.; \$3 doz	Sun	July to Sept.
ea.; \$3.50 doz12 in. *Incana Rosea. New, same as above variety with lovely	Sun	July, Aug.
pink flowers. 35 cts. ea.; \$3.50 doz	Sun	July, Aug.
for cutting	Sun	July to Sept.
*Pectinata Rosea. A lovely creeper, with silvery foliage, rose colored flowers	Sun	July, Aug.
*Rupestris. Creeping habit; deep blue flowers3 to 4 in.  *Rupestris Alba. Choice variety of the above, with pure	Sun	May, June
white flowers	Sun	May, June
pact growing, April-May flowering	Sun	April, May
flowers. 25 cts. ea.; \$2.50 doz	Sun	May, June
flowers4 in.	Sun	May, June
<b>*Spicata</b> Deep blue form, fine for cutting	Sun	All Sum.
freely	Sun	All Sum.
flowers	Sun Sun	All Sum. May, June
*VIOLA—Tufted Pansies		
*Jersey Gem. We offer the true stock of this popular bedding viola	Semi-Shade	May to Oct.
White Jersey Gem. Pure white flowers	Semi-Shade	May to Oct.
variety we know of; large rich flowers3 to 4 in.	Semi-Shade	May to Oct.
Yellow Queen. A beautiful large yellow, one of the best yellow	Semi-Shade	May to Oct.
VIOLA ODORATA—Sweet Violet  *Prince of Wales. Rich deep purple flowers of large size3 to 4 in.	Shade	May to Oct.
*Double Russian. Very sweet scented double flowers, best planted in shade. 30 cts. ea.; \$3 doz 6 in.	Shade	May to Oct.
*Rosina (The new pink fragrant Violet). 25 cts. ea.; \$2.50 doz	Shade	May to Oct.
YUCCA—Adam's Needle		7.0000
*Variegata. Foliage golden variegated, resembling pan-		
danus, white flowers. 25 cts. ea.; \$2.50 doz	Sun	July, Aug.
‡—Cutflower Varieties.		

For Wall Planting the following varieties will prove very satisfactory.

Potentilla Tonquei Thymus Serpyllum
Lavandula Vera Saponaria
Nepeta Mussini Aubrietia
Incrusted Saxifraga

## PYRETHRUM, Painted Daisy

This lovely daisy type perennial has a flower stalk about 2½ ft. and blooming in June also in the fall. Following is a select list of varieties.

**‡Buckey.** Large double red flowers. 35 cts. ea. **‡Brilliant.** Beautiful brilliant red. 35 cts. ea.

## PYRETHRUM—Painted Daisy

25 cts. ea.; 3 for 60 cts.

#Miami Queen. Very lovely double pink. 35 cts. ea.
#Florence Shadley. Double as Buckeye, with lovely pink color. 35 cts. ea.; \$3.50 doz.
#White Queen. A new full double white flower. Very showy. 35 cts. ea.; 3 for \$1.
#Single Mixed. A fine strain with many shades.
#Finest Double Mixed. Many new fine shades and colors.



### HARDY WATER LILIES WHITE Each \$2.00 Gonnere 1.25 Gladstone Odorata Gigantea PINK Pink Opal .75 Rose Arey 1.50 Marliac Rosen 1.00 Marliac Carnea Chromatella ... 1.00 RED Attraction 2.25 Escarboucle 2.00 James Brydon 2.50 Gloriosa 2.00

Unnamed varieties, white and pink, at 50 cts. ea. For out of town orders add 15 cts. each to cover

postage and packing.

## Shrubs and Evergreens



Hybrid Rhododendrons

RHODODENDRONS, Hybrid. Pink, Lavender, Red, and White. 2 to 3 ft. plants, loaded with buds, \$4 each; 10 or more plants, \$3.75 each.

## AZALEAS, Hardy Evergreen.

- **A. amoena.** A nearly evergreen variety with bright rosy purple flowers in great masses 12 to 15 in. diam., \$1 each; 15 to 18 in diam., \$1.50; 18 to 24 in diam., \$2.50
- A. Coral Bell. Coral-pink, deeper shading in the center. 8 to 10 in. \$1.50 each; 10 to 12 in. \$2.00 each; 12 to 15 in. \$2.50 each.
- **A. Debutante.** Salmon-pink, with lighter center, blotched with red. 10 to 12 in. \$2.00 each; 12 to 15 in. \$2.50 each; 15 to 18 in. \$3.00 each.
- A. Hinodegiri. The most popular variety with dense clusters of bright fiery red flowers, 8 to 10 in. diam. 85 cents each; 10 to 12 in. diam., \$1.10; 12 to 15 in. diam., \$1.35; 15 to 18 in. diam., \$2; 18 to 20 in. diam., \$3.
- A. Hinamayo. A meritorious variety, resembling Hinodegiri in foliage and general habit, but color is a delicate clear soft shade of rose-pink. Bushy plants, 10 to 12 in. diam., \$1.25; 15 to 18 in. diam., \$2; 18 to 20 in. diam., \$3.
- A. ledifolia rosea. Similar in habit and appearance to other ledifolia types with an abundance of pale-pink flowers. 12 to 15 in. diam., \$1.50 each; 15 to 18 in. diam., \$2; 18 to 20 in. diam., \$2.50.
- A. Pink Pearl. Beautiful salmon-rose flowers in large, full trusses. 12 to 15 in. diam., \$2.50 each; 15 to 18 in. diam., \$3.
- A. Salmon Beauty. Very large salmonpink flowers. 8 to 10 in. \$1.50 each; 10 to 12 in. \$2.00 each; 12 to 15 in. \$2.50 each.
- **A. Snow.** Very free flowering. Large snow white flowers completely cover the plants.

Azaleas, Rhododendrons and Japanese Yews are undoubtedly the best investment and finest material available for Landscapina.

## The Following Are Fine DECIDUOUS AZALEAS

- A. Kaempferi Hybrids. Assorted colors, including Rose, Pink, and Salmon. These plants are exceptional values. 18 in. plants, \$1.75; 2 to 2½ ft. \$3.
- A. mollis (Chinese Azalea.) Though deciduous, the foliage is produced with the flower, setting off fully the marvelous shades of yellow, orange, lemon, salmon and terra-cotta. 10 to 12 in., \$1.50; 12 to 15 in., \$2; 15 to 18 in. \$2.50.
- A. Poukhanensis. (Korean Azalea.) Clear rosy lavender, spotted purplish brown on the upper lobes. Very large fragrant flowers. 12 to 15 in., \$1.50 each; 15 to 18 in., \$2 each; 1½ to 2 ft., \$3 each; 2 to 2½ ft., \$4 each.

## TAXUS YEWS

- TAXUS cuspidata. Japanese Yew. A compact, spreading variety, 5 to 6 ft. high, deservedly popular in the American garden. It will thrive well in both sunny and partially shaded locations. The attractive dark green foliage and brilliant scarlet fruit make it desirable for any collection. It can be massed with good effect in foundation plantings. 18 to 24 in., \$2 each; 2 to 2½ ft., \$3; 2½ to 3 ft., \$3.75.
- **T.** cuspidata capitata. Tree-form Japanese Yew. A hardy, symmetrical pyramid, with brilliant scarlet berries conspicuous against its black-green foliage. 2 to  $2\frac{1}{2}$  ft., \$2.50;  $2\frac{1}{2}$  to 3 ft., \$3.50.
- **T. media hicksi.** Hicks Yew. Distinctly columnar form with upright branches. Exceptionally useful in lending the formal note. 2 to  $2\frac{1}{2}$  ft., \$2.50 each;  $2\frac{1}{2}$  to 3 ft., \$3.50.
- T. baccata repandens. (Spreading English Yew). A hardy English form. Dark green, gracefully spreading branches. Used frequently in foundation plantings or in front of taller evergreens. 12 to 18 in., \$1.50; 18 to 24 in., \$2; 24 to 30 in., \$2.50.
- T. cuspidata fastigiata. (Columnar Japanese Yew.) Branches and branchlets grow upright, forming dense columnar mass of dark, glossy green foliage. 1½ to 2 ft., \$2.50; 2 to 2½ ft., \$3.00; 2½ to 3 ft., \$4.00; 3 to 3½ ft. \$6.50.

## HARDY CLIMBING VINES

- AMPELOPSIS veitchi. Boston or Japanese Ivy. Strong, 2-yr. plants, 60 cts. each; \$6.00 per doz.
- **A. quinquefolia.** (Virginia Creeper). A native, hardy climber of very rapid growth; beautiful, deeply-cut foliage, turning to a rich crimson in the fall. 50 cts. each; \$5.00 per doz.
- BIGONIA. Trumpet Flower. Fern-like foliage; flowers orange-scarlet. 75 cts. each; \$6.50 per doz.
- celastrus scandens. (American Bittersweet). Rapid growing, with yellow flowers in June. Bright orange-yellow and crimson fruit in autumn. Fruit-bearing sprays are excellent for indoor decoration. One of the best climbers in cultivation. 60 cts. each; \$6.00 per doz.
- **CLEMATIS** paniculata. White, starlike flowers during Aug. 35 cts. each; \$3.50 per doz.
- C. Henryi. Large, white. 75 cts. each.
- **C. Jackmani.** Rich purple variety. 75 cts. each; \$7.50 per doz.
- **ENGLISH IVY.** A high climbing and hardy evergreen vine. It is a reliable old favorite used extensively on walls and as ground covers in shady positions. \$1.50 per doz.; \$10.00 per 100.
- LONICERA halliana. Honeysuckle. 50 cts. each; \$4.50 per doz.
- L. sempervirens magnifica. New Everblooming coral red Honeysuckle. Flowers continuously from early June until October. Strong pot grown plants, 50 cts. each; \$5.00 per doz.
- POLYGONUM cuberti. Silver Lace Vine. Strong plants, 75 cts. each; \$7 per doz.
- **WISTERIA** sinensis. Grafted. Lavenderblue or white flowers in May. \$1.25 each.

## HEDGE PLANTS

- **CALIFORNIA PRIVET.** 2 ft., \$1 for 10; \$6.50 per 100; \$45 per 1000.
- **BARBERRY** (Berberis thunberg). 12 in. to 15 in., 10 for \$1.50; \$10.00 per 100. 15 to 18 in., \$2 for 10; \$4 for 25; \$15 for 100.
- B. thunbergi atropurpurea (Redleaf Japanese Barberry). Brilliant red foliage. Bushy, transplanted plants. 9 to 12 in., \$2.25 per 10; \$18 per 100; 12 to 15 in., \$2.75 per 10; \$22.50 per 100.
- BOXWOOD, Dwarf English. (Buxus suffruticosa). 6 in. plants for edging, 20 cts. each; \$2 per doz.; \$15 per 100.

## Pachysandra—Japanese Spurge

- Terminalis. Trailing plants 6 to 8 inches high, forming broad mats of bright glossy green foliage. A ground cover, which will grow in all shady situations. Some of its main uses are: Under all evergreen plantings, under all shrub plantings, for areaway copings, for shrub plantings, for bordering walks and drives, for steep terraces in sun cr shade, under any kind of trees. \$1.50 doz.; \$12 per 100.
- pretty, dwarf, spreading shrub valuable for the rockery or for the front of the border, producing beautiful bright pink, sweet-scented flowers early in May. Strong plants, 7 to 9 in., \$1.00 each; 9 to 12 in., \$1.40; 12 to 15 in., \$1.75.

ALL ITEMS THIS PAGE F.O.B. BALTIMORE

## POPULAR FLOWERING SHRUBS

Athea (Rose of Sharon), Butterfly Bush, Callicarpa purpurea, Calycanthus (Sweet Shrub), Caryopteris (Blue Spirea), Japanese Quince, Deutzia gracilis and Pride of Rochester, Forsythia, Hydrangea, Hills of Snow and P. G., Kolkwitzia (Beauty Bush) Bush Honeysuckle, Fragrant Mock Orange, Spirea, Anthony Waterer and Van Houttei, Snowberry, Coralberry, Common Snowball Weiglea, Red and Pink, Common Lilac.

Any of above, freshly dug plants, at 50 cts. each; \$5 per doz.

Large specimen plants ball and burlapped \$1.50 each.

## FRENCH HYBRID LILACS

Bell de Nancy. Light, violet-red, double. Charles the Tenth. Reddish-purple, single. Michel Buchner. Double, pale pink. President Grevy. Blue violet to soft pink. Princess Alexandria. Single white. Souv. de Ludwig Spaeth. Single dark red. Wm. Robinson. Double violet, pink.

Any of above 75 cts. each; \$8 per doz. Extra fine specimen plants at \$2.00 each. PINK DOGWOOD. Fine field-grown plants. All plants balled and burlapped, dug fresh daily. 3 to 4 ft., \$3.50; 4 to 5 ft., \$5.00; 5 to 6 ft., \$7.50.

**WHITE DOGWOOD.** 4 to 5 ft., \$3.00; 5 to 6 ft., \$4.00; 6 to 7 ft., \$5.00.

PYRACANTHA coccinea lalandi (Cratageus). Firethorn. Bears large, attractive trusses of white flowers during late spring, followed by an abundance of brilliant orange-scarlet berries which remain late into the winter. Strong potplants, \$1 each; extra-heavy plants, \$2 and \$3.

## FLOWERING CRABAPPLE

MALUS atrosanguinea (Carmine Crab). A small, bush-like tree that bears diminutive, single, carmine flowers in such profusion they almost obliterate the branches.

M. floribunda purpurea (Purple Flowering Crab). One of the showiest of all Crabapples. Purplish green foliage, vinous red flowers and large, rich purplish red fruits.

M. ioensis plena (Bechtel Crab). A native of this country. Late in the spring after the leaves appear it bears large, fragrant, double pink flowers that resemble small roses and excite the interest and admiration of all beholders.

Any above Flowering Crabapples, 4 to 5 ft., \$3.50; 5 to 6 ft., \$5.00.

## FLOWERING CHERRIES

Single or Double, upright form, White or Pink, 4 to 5 ft., \$2.50; 5 to 6 ft., \$3.50; 6 to 7 ft., \$5.00.

**WEEPING FLOWERING CHERRIES.** Pink Only. 5 to 6 ft., \$5.00; 6 to 7 ft., \$7.50; 7 to 8 ft., \$10.00.

MAGNOLIA soulangeana (Saucer Magnolia). It is vigorous, hardy, with glossy foliage. The bell-shaped flowers are about four to six inches across, purplish pink on the outside, but white within. 2½ to 3 ft., \$3.00; 3 to 4 ft., \$4.00; 4 to 5 ft., \$5.00; 5 to 6 ft., \$7.50.

JUDAS TREE (American Redbud). A rapidly growing, round-headed tree, growing to forty feet. Rosy pink flowers, extremely effective in α planting with white Dogwood. 4 to 5 ft., \$2.50; 5 to 6 ft., \$3.50; 6 to 7 ft., \$5.00.



Flowering Cherry

## SHADE TREES

White Ash. Tall, broad-headed with narrow dark green leaves, the under surface of which are white. 8 to 10 ft., \$2.00; 10 to 12 ft., \$3.00.

European Mountain Ash. Its abundant heads of rich orange red fruit make it conspicuous in the Fall. 8 to 10 ft., B&B, \$5.00; 10 to 12 ft., B&B, \$10.00.

European White Birch. 30 to 60 ft. A rapid growing tree having triangular shaped leaves. Its silver-white bark and spraylike branches make it very effective among evergreens. 6 to 8 ft., B&B, \$3.00; 8 to 10 ft., B&B, \$4.00; 10 to 12 ft., B&B, \$6.00.

American Elm. This is one of America's most handsome trees and combines the two desirables qualities of long life with rapid growth. 8 to 10 ft., \$1.50; 10 to 12 ft., \$2.00; 12 to 14 ft., 2 to 2½ in. cal., \$3.50.

**American Linden.** 6 to 8 ft., \$2.00; 8 to 10 ft., \$3.00; 10 to 12 ft., \$4.00.

### MAPLE

A. platanoides (Norway Maple). 8 to 10 ft., 1¼ to 1½ in. cal., \$2.50; 10 to 12 ft., 1½ to 2 in. cal., \$3.00.

**A. saccharum** (Sugar Maple). 8 to 10 ft., 1½ to 1½ in. cal., \$2.50; 10 to 12 ft., 1½ to 2 in. cal., \$3.50.

Pin Oak. 6 to 8 ft., \$4.00; 8 to 10 ft., 11/4 to 11/2 in. cal., \$6.00.

Red Oak. 6 to 8 ft., \$4.00; 8 to 10 ft., \$6.00; 10 to 12 ft., \$8.00.

White Oak. 5 to 6 ft., \$3.50; 6 to 7 ft., \$5.00; 7 to 8 ft., \$7.50.

Weeping Willow. 5 to 6 ft., \$2.00; 6 to 8 ft., \$2.50; 8 to 10 ft., \$3.00.

ALL ITEMS THIS PAGE F.O.B. BALTIMORE

## Fruit Trees and Small Fruits

APPLES. 3-year, \$1 each; \$10 per doz.

Delicious. Medium to large; red. Oct.

Grimes Golden. Medium; yellow. Late

Aug.

Stayman Winesap. Large; red. Nov.
Yellow Transparent. Medium; yellow.
July.

York Imperial. Large; red. Nov.

CHERRIES. 3-year, \$1 each; \$10 per doz. Black Tartarian. Sweet.

Montmorency. Sour.

Napoleon. Sweet.

RASPBERRIES. \$1 per doz.; \$5 per 100. St. Regis. Early variety. Red.

BLACKBERRIES. \$1 per doz.; \$5 per 100. Eldorado. Large; black; juicy.

STRAWBERRIES. 60 cts. for 25; \$1.25 per 100; \$5 per 1000 except where otherwise noted.

Klondike. Early; large, dark red berries. Missionary. Large; early.

Premier. Early; large; red.

**Mastodon.** Fall-bearing. 75 cts. for 25; \$2 per 100; \$10 per 1000.

GRAPES. 2-year, 30 cts. each; \$3 per doz. Concord. Late; black.

Caco. Fine red.

Moore Early. Standard early black. Niagara. Greenish yellow.

All Fruit Trees and Small Fruits F.O.B. Baltimore.

**PEACHES.** Extra selected, 60 cts. each; \$6.50 per doz.

Belle of Georgia. Blush; flesh white.
Carman. Cream, red blush; white flesh.
Elberta. Yellow, red blush; flesh yellow.
Crawford's Early. Yellow, with red cheek.
J. H. Hale. Yellow, overlaid carmine; flesh yellow.

PEARS. 3-year \$1; \$10 per doz.

Bartlett. Large; fine-grained. Aug.

Kieffer. Large; blight resistant. Oct.

Seckel. Small; tender. Sept.

PLUMS. 2-year, \$1 each; \$10 per doz.

Burbank. Red on yellow; flesh yellow.

Moore's Arctic. Purplish black.

CURRANTS. 2-yr., 35 cts. each; \$3.50 per doz.

Fay. Dark red. Midseason.

GOOSEBERRIES. 2-year, 40 cts. each; \$4.50 per doz. Downing. Large; thin skin.

## WEIGHT WHEN PACKED

Doz.	100
2½ lbs.	20 lbs.
	20 lbs.
3 lbs.	25 lbs.
	3½ lbs.
	12 lbs.
	Doz2½ lbs3 lbs1½ lbs2 lbs2 lbs.

## Richardson's Extra Selected Roses

## Everblooming Hybrid—Tea Roses

All our Roses are extra selected heavy No. 1, 2-yr. field grown. We offer only the very finest quality Roses available. \*DORMANT PLANTS available from March 1st to April 15th at 60 cts. each; \$6.00 doz. Potted Plants available from April 15th to June 10th at 85 cts. each; \$8.50 doz. except where noted. We can also supply a complete list of new and standard varieties not listed.

- \*Ami Quinard. Very dark velvety red.
- \*Chas. K. Douglas. Bright Crimson Scarlet.
- \*E. G. Hill. Extremely double, richly fragrant, bright scarlet.
- \*Etoile de Hollande. Most popular velvety scarlet.
- \*Margaret McGredy. Cup-shaped; orange-red. Very striking McGredy's Scarlet. Velvety brilliant scarlet.
- \*National Flower Guild. Rich, red, fragrant flowers.
- \*Red Radiance. Very reliable old favorite. Cherry-red.

### WHITE

- Caledonia. Long, pointed buds and snowy white flowers.
- \*Kaiserin Auguste Victoria. Pure white, tinged lemon.
- \*Killarney, Double White. Exquisite snowy buds and flowers. Mme. Jules Bouche. Vigorous growth. Lovely white flowers, lightly tinted with pink.

### TWO-TONED

- \*Autumn. Popular double Rose of deep red and golden yellow.
- \*Mevr. G. A. van Rossem. Globular flowers of deep yellow, veined
- Hinrich Gaede. Long pointed buds. Nasturtium red-edged yellow.
- Mrs. Sam McGredy. Scarlet orange blended with coppery red.
- President Herbert Hoover. Very strong growth. Big, semi-double flowers of coppery rose and gold.
- \*President Plumecocq. Orange and copper color.
- \*Talisman. Very popular ruffled red and yellow Rose.

### YELLOW

- \*Dutchess of Wellington. Long buds; pale yellow.
- \*Frederico Casas. Coppery pink and orange.
- \*Golden Dawn. Light yellow; fragrant. Good foliage.
- \*Joanna Hill. Long buds; light apricot-yellow.
- \*Mme. Albert Barbier. Fawn-yellow and cream.
- Mrs. Aaron Ward. Small ochre-yellow buds; lovely flowers.
- \*Mrs. E. P. Thom. Splendid yellow garden Rose.
- \*Mrs. Pierre S. du Pont. Deep glowing yellow.
- Sister Therese. Golden yellow, long pointed buds.
- \*Souv. de Claudius Pernet. Big yellow blooms.
- \*Ville De Paris. Bright Yellow, semi-double flowers.

## PINK

- \*Betty Uprichard. Vivid coppery rose shell-pink; semi-double. Dainty Bess. Lovely single flowers of delightful rose-color.
- \*Dame Edith Helen. Huge, massive pink flowers.
- \*Edith Nellie Perkins. Flesh-pink and coppery rose.
- Imperial Potentate. Long double flowers, rose pink.
- \*Editor McFarland. Well-shaped flowers of deep rose-pink. Killarney Brilliant. Brilliant pink; wonderful fragrance.
- Los Angeles. Superb shape; luminous golden pink.
- \*Miss Rowena Thom. Ruddy pink; very large.
- \*Mme. Butterfly. Old favorite. Pale rose and gold.
- Ophelia. Salmon-flesh, yellow base; fine form.
- \*Radiance. Most popular of all pink Roses.

## POLYANTHA or Baby ROSES

- Cecile Brunner. The Sweetheart Rose. A dainty variety with small double blooms of perfect form. They are arranged in many-flowered, graceful sprays. Soft rosy pink on a rich creamy white ground. Moderately fragrant.
- Chatillon Rose. A very distinct and pretty silvery rose-pink passing to a white center. Free flowering.
- Gloria Mundi. Brilliant orange-scarlet. Showy, well-formed, double flowers produced with the greatest freedom.
- Golden Salmon. Bright orange-scarlet buds expanding to glistening orange blooms that fairly blaze in the sunlight.
- Lafayette. Large, bright crimson-scarlet sprays of 40 or more flowers each. Most dependable for its continuous display.
- All Polyantha or Baby Roses, 85 cts. each; \$8.50 per doz.

## Richardson's Rose and Plant Food

A balanced food that will keep Roses growing and blooming throughout the season. A good food for your other plants and flowers, also. Rosarians highly recommended Richardson's Rose and Plant Food. 5 lbs. 50 cts; 10 lbs. 85 cts.; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.00.

### NEW PATENTED HYBRID TEA ROSES

Alezane. Plant Patent No. 116. Sorrel and apricot. \$1.25 each.

Better Times. Patent No. 23. Bright crimson; long stems. \$1.25 ea. Carillon. Patent No. 136. Deep coral, flushed orange. 85 cts. each.

Carrie Jacobs Bond. Plant Patent No. 158. Deep rose with a coral sheen. \$1.00 each.

Crimson Glory. Plant Patent No. 105. Deep vivid crimson shaded with dark red. \$1.00 each.

Countess Vandal. Plant Patent No. 38. Flame-pink, tinged bronze

and rose. \$1 each. Eclipse. Plant Patent No. 172. Long stream-lined bud, rich golden

yellow. \$1.25 each. Glowing Sunset. Plant Patent No. 104. Apricot, orange, and pink.

\$1.00 each. Feu Pernet-Ducher. Plant Patent No. 103. Golden yellow. \$1 each. Texas Centennial. Plant Patent No. 162. Bright vermillion-red. 85c each.

### CLIMBING ROSES

- \*Blaze. Plant Patent No. 10. Reported to be an everblooming form of the blazing red Paul's Scarlet Climber. \$1 each.
- \*Climbing American Beauty. Deep rose-pink; fragrant.
- Climbing Red Radiance. Very vigorous and hardy. \$1 each.
- \*Dr. W. Van Fleet. Strong Climber with lovely, long-stemmed pink flowers.

Emily Gray. Superb vigor and foliage. Flowers deep golden yellow, double, and very fragrant.

Jacotte. Remarkable orange buds, and big, buff-apricot flowers. Foliage holly-like. One of the finest Climbers.

Mary Wallace. Popular, large-flowered pink Climber.

\*Mme. Gregoire Staechelin. Finest of all Climbers. Huge, pearlpink flowers with crimson splashes.

\*New Dawn. Plant Patent No. 1. Much like Dr. W. Van Fleet bui also blooms in the autumn. \$1.50 each.

\*Paul's Scarlet Climber. Most popular red Climber.

\*Silver Moon. Exquisite pale yellow buds, and huge, flat flowers of dazzling white.

## Gie

## "RICHARDSON DOZEN"

HARDY EVERBLOOMING HYBRID TEA ROSES

The Richardson Dozen is a selection of the better varieties, tested under our personal supervision for a number of years, and found to be most satisfactory as to hardiness and free flowering, and particularly resistant to fungus diseases.

> Etoile de Holland. Kaiserin Augusta Victoria. Pres. Herbert Hoover. Golden Dawn. Edith Nellie Perkins.

Red Radiance. Betty Uprichard. McGredy's Scarlet. Margaret McGredy. Talisman.

Mrs. Sam McGredy.

One strong potted plant of each of the above varieties (value \$10.50), **\$8.00**.

Dormant Plants, if ordered before March 15 for \$5.75.



## Gladiolus, Dahlias and Miscellaneous Bulbs



Tuberous-Rooted Begonias, Single Frilled

### TUBEROUS-ROOTED BEGONIAS

Single, Frilled. Scarlet, Apricot, Pink and Yellow. 20 cts. each; \$2 per doz.; \$16.00 per 100.

Double. Scarlet, Apricot, Pink and Yellow. 20 cts. each; \$2 per doz.; \$16.00 per 100.

CALADIUM. Elephant's Ear. It produces large broad, showy rich green leaves.

Monster bulbs, 10 cts. each; \$1 per doz.

Fancy-leaved, Mixed. 20 cts. each; \$2 per doz.; \$16.00 per 100.

## CANNA ROOTS

King Humbert. Bronze foliage. Red flower. Richard Wallace. Green Foliage, yellow flower.

The President. Green foliage, red flower. Venus. Green foliage, pink flower.

Any above Cannas, 5 cts. each; 50 cts. per doz.; \$3.50 per 100.

## **TUBEROSES**

Double Pearl. One of the most deliciously fragrant and most beautiful summer-flowering bulbs. Strong-flowering bulbs. 5 cts. each.; 50 cts. per doz. \$2.75 per 100.

## LARGE FLOWERING DAHLIAS

Avalon. Large Decorative Yellow
Elinor Vanderveer. (Decorative). Rose-pink.
Jane Cowl. (Decorative). Bronze buff.
Jersey's Beauty. (Decorative). Rose-pink.

Mrs. I. de Ver Warner. (Decorative). Or-

Pride of California. (Decorative). Vivid red. Sagamore. (Decorative). Apricot-buff.

Thomas Edison. (F. D.) Deep royal purple.

Treasure Island (F.D.) Huge flowers of a
beautiful apricot and salmon-gold com-

White Wonder. (I. D.) Pure white, large flower.

Any above large flowering Dahlias 25 cts. each; \$2.50 per doz.

## DOUBLE MINIATURE DAHLIAS

Baby Royal. Semi-Cactus. Salmon-pink. shaded apricot.

**Baby Sagamore.** Formal decorative. Deep orange.

**Bishop of Landaff.** Bright scarlet flowers with deep garnet center.

**Corinna.** Excellent yellow Formal Decorative.

Fairy. Attractive pink Formal Decorative. Leiden's Miniature. Salmon-rose Cactus.

Nestling. Miniature Cactus. Cream suffused with pale rose.

**Faddy.** Flesh suffused with deep rosepink.

**Persimmon.** Orange-red Formal Decorative. **Sanhican's Sweetheart.** Yellow buff suffused rose-red, cactus.

'Any above Miniature Dahlias 25 cts. each; \$2.50 per doz.

## **GLADIOLUS**

Albania. White. 50 cts. doz.; \$3 per 100. \*Apricot Glow. Rich shade of apricot, 50 cts. per doz.; \$3 per 100.

Berty Snow. Large lavender. 60 cts. per 'Betty Nuthall. Orange-pink. 50 cts. per doz.; \$3 per 100.

Carmen Sylvia. White with lilac throat. 60 cts. per doz.; \$3.50 per 100.

Charles Dickens. Radiant purple. 60 cts. per doz.; \$3.50 per 100.

Crimson Glow. Choose Crimson Glow for the warm, glowing effect of its crimsonscarlet blooms. 45 cts. per doz.; \$2.75 per 100.

Dr. F. E. Bennett. Scarlet. 50 cts. per doz.; \$3 per 100.



Gladioli—Minuet



Peony-Albert Crousse

\*E. J. Shaylor. Rose-pink. 50 cts. per doz.; \$3 per 100.

Giant Nymph. Rose-pink with yellow. 50 cts. per doz.; \$3 per 100.

Golden Dream. Golden yellow. 50 cts. per doz.; \$3 per 100.

Gold Eagle. Early deep yellow. 50 cts. per doz.; \$3 per 100.

La Paloma. Hall, large orange. 60 cts. per doz.; \$3.50 per 100.

Los Angeles. Pink, with white blotch. 50 cts. per doz.; \$3 per 100.

Marmora. Gray with purplish throat. 60 cts. per doz.; \$3.50 per 100.

Minuet. Light lavender. 65 cts. per doz.; \$4.50 per 100.

Mrs. Francis King. Scarlet. 45 cts. per doz.; \$2.75 per 100.

Mrs. Leon Douglas. Rose, striped orange. 60 cts. per doz.; \$3.50 per 100.

Orange Queen. Striking orange-yellow, tinted apricot, remarkably beautiful. 50 cts. per doz.; \$3 per 100.

Peace. Large, pure white, feathered with pale lilac. 45 cts. per doz.; \$2.75 per 100.

Pfitzer's Triumph. Huge scarlet blooms that open up widely. Has a strong spike. 60 cts each; \$3.50 per 100.

**Picardy.** Large, sensational shrimp-pink. 65 cts. per doz.; \$4 per 100.

**Schwaben.** Sulphur-yellow, small brown spot in throat. 45 cts. per doz.; \$2.75 per 100.

Tycko Zang. Salmon-pink. 45 cts. per doz.; \$2.75 per 100.

**Veilchenblau.** Blue-violet. Very beautiful. 65 cts. per doz.; \$4 per 100.

Virginia. Scarlet. 50 cts. doz.; \$3 per 100. Richardson's Special Mixture. 35 cts. per doz.; \$2 per 100.

Richardson's DeLuxe Mixture. 50 cts. per doz.; \$3 per 100. doz.; \$3.50 per 100.

## **PEONIES**

Peonies take rank as one of the most beautiful hardy perennials. No garden is now complete without these gorgeous blooms

Eugenie Verdier. Light silvery pink.

Georgiana Shaylor. Rose pink; mid-season. James Kelway. White overlaid flesh pink, mid-season.

Karl Rosenfeld. Dark velvety crimson.

Lafayette. Early free flowering; silvery

Lord Kitchener. Cherry red.

Mme. Jules Dessert. Opens shell pink fading to straw white. (Late.)

Stanley. Old rose pink.

## Richardson's Jested Vegetable Leeds



Washington Rustproof Asparagus

## ASPARAGUS SEEDS AND ROOTS

One ounce of seed will sow a row 40 feet long and will produce about 600 plants; 5 pounds to the acre; 150 roots to a bed 15x50 feet or 8000 to the acre.

Mary Washington. Rustproof. This strain produces large, straight shoots, dark green in color, with heavy purple overtone: Seed: oz. 10 cts.; ½ lb. 25 cts.; lb. 70 cts.; 10 lbs. \$6.00 Roots. \$1.25 per 100; \$9 per 1000.

See Asparagus Tape. Page

## BUSH OR SNAP BEANS

One pound will sow a row 100 feet long; 60 pounds to the acre.

## Green-podded

Bountiful. Stringless. Very hardy; as early as the Long Green Six Weeks. The best flat-podded variety. Lb. 20 cts.; 2 lbs. 35 cts.; pk. \$2.

Burpee Stringless. Pods are dark green, absolutely stringless and mature early. Lb. 20 cts.; 2 lbs. 35 cts.; pk. \$2.

Full Measure. A very fine round stringless variety. Pods are long and borne in great quantities. Lb. 20 cts.; 2 lbs. 35 cts.; pk. \$2.

Giant Stringless. Pods longer than Burpee Stringless and a shade lighter in color. Lb. 20 cts.; 2 lbs. 35 cts.; pk. \$2.

Horticultural Dwarf. An old standard Snap and Shell Bean. Pods about 5 inches long, almost stringless, greenish yellow splashed with carmine. Lb. 25 cts.; 2 lbs. 40 cts.; pk. \$2.50.

Large White Marrow. The standard variety for Soup Beans. Large size. Lb. 20 cts.; 2 lbs. 35 cts. pk. \$2.

Landreth's Stgls. Green Pod (Improved Burpee). 6 to 7 in. straight, round dark green stgls. pod. Season 54 days. A fine bean. Lb. 20 cts.; 2 lbs. 35 cts.; pk. \$2.

New Stringless "Tendergreen". Very similar to Full Measure, much hardier, and more resistant to rust. Lb. 20 cts; 2 lbs. 35 cts.; pk. \$2.

Asgro Stringless Black Valentine. The hardiest of all Beans. The long, very handsome semi-round pods are productive and attractive. Has all the good qualities of the old variety and now, being stringless, it ranks first among early shipping varieties. Lb. 20 cts.; 2 lbs. 35 cts.; pk. \$2.

Rogers Stringless Black Valentine. 6 inches, fairly straight, round dark green stgls. pod. Season 55 days. Lb. 20 cts.; 2 lbs. 35 cts.; pk. \$2.

Red Valentine, Stringless. Early green pods, round and thick, of fine quality. Lb. 20 cts.; 2 lbs. 35 cts.; pk. \$2.

## **BUSH BEANS**

## Yellow or Wax-podded Varieties

Golden Wax Improved. Early, vigorous, and a bountiful yielder of shapely, tender pods. Lb. 25 cts., 2 lbs. 45 cts.; pk. \$2.25.

New Stringless Kidney Wax. Lb. 25 cts;. 2 lbs. 45 cts.; pk. \$2.25.

Rounded - podded Kidney Wax. (Brittle Wax). An improved Wardwell's Kidney Wax. Pods are long, straight, and of excellent quality. Heavy bearer. Lb. 25 cts.; 2 lbs. 45 cts.; pk. \$2.50.

Sure-Crop Stringless Wax. Rich yellow Beans 6 to 7 inches long, stringless at all stages of growth. Lb. 25 cts.; 2 lbs. 45 cts.; pk. \$2.25.

## POLE OR CORNFIELD BEANS

October, or Horticultural (Wren's Egg or Cranberry). The pods are 5½ to 6 inches long, and can be used as snaps, for shelling when green, or dried for winter use. A splendid Bean for baking. Lb. 25 cts.; 2 lbs. 40 cts.; pk. \$2.25.

Old Homestead or Kentucky Wonder. This is the old reliable green-podded Pole Bean and is also used very extensively in cornfields. The pods are thick and fleshy, slightly curved, green 7 to 10 inches long, and when young are stringless. Lb. 25 cts.; 2 lbs. 40 cts.; pk. \$2.25.

Lazy Wife. Pods green, slightly shorter than Kentucky Wonder, but thicker, and matured Beans white, much larger, and more mealy. Lb. 25 cts.; 2 lbs. 40 cts; pk. \$2.25.

White Creaseback. Handsome green pods, 6 to 7 inches long, meaty, almost stringless, produced in clusters. Splendid shipper. Lb. 25 cts.; 2 lbs. 40 cts.; pk. \$2.25.

## **BUSH LIMA BEANS**

Burpee's Improved Bush Lima. A true and improved bush form. Vigorous, productive, with very large pods 5 inches long and usually contain 4 large thick Beans of excellent quality which dry greenish white. Lb. 25 cts.; 2 lbs., 45 cts.; pk. \$2.50.

Enormous Early Bush Lima. One of the earliest, largest, and best of all Bush Lima Beans. Lb. 25 cts.; 2 lbs. 45 cts.; pk. \$2.50.

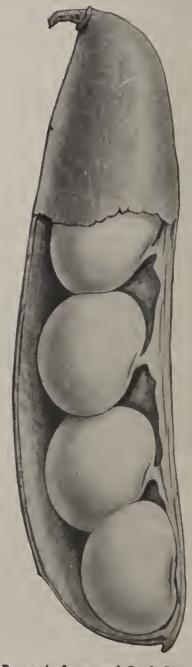
Burpee's Bush Lima. Plants large, sturdy, hardy, and productive. Pods 4 to 4½ inches long, containing 3 to 4 Beans which are as large as any pole sort, flat, and white. Lb. 25 cts.; 2 lbs. 45 cts.; pk. \$2.50.

Fordhook Bush Lima. Generally considered the best of the large-seeded Bush Limas. Bushes are of strictly erect habit, branching freely, with all the branches held upright. It is from 4 to 6 days earlier than other varieties of this class. Pods about 5 to 6 inches long, in clusters of 4 to 8, well filled with 4 to 5 delicious large Beans. Lb. 25 cts.; 2 lbs. 45 cts.; pk. \$2.50.

Henderson's Bush Lima. Possibly the earliest of the Bush Lima Beans. Seeds are a little smaller than the Wood's Prolific. It is very productive and an extremely popular variety. Lb. 20 cts.; 2 lbs. 35 cts.; pk. \$2.

Wood's Prolific Bush Lima. This is a small-seeded variety, very early and productive. Plants grow about 20 inches high and bear continuously throughout the season. Pkt. 10 cts.; lb. 25 cts.; 2 lbs. 45 cts.; pk. \$2.50.

ALL BEANS F.O.B. BALTIMORE



Burpee's Improved Bush Lima

## POLE LIMA BEANS

Carolina, or Sieva. Early, small Beans but of fine flavor. Excellent dried Lima Bean for winter use. Lb. 25 cts.; 2 lbs. 45 cts.; pk. \$2.25.

Carpinteria. Vines vigorous, setting many pods closely filled with large flat Beans, thicker than ordinary Pole Limas. Pkt. 10 cts.; lb. 25 cts.; 2 lbs. 45 cts.; pk. \$2.50.

Dreer's Improved, or Challenger Lima.
Also known as the Potato Lima. Entirely distinct, producing thick compressed-looking Beans in their pods, and of a delicious and distinct flavor. Lb 25 cts.; 2 lbs. 45 cts.; pk. \$2.75.

Early Leviathan. Earliest large-podded sort. Pods 5 to 6 inches long and often contains 5 or 6 large, flat, pale green Beans of excellent quality. Lb. 25 cts.; 2 lbs. 45 cts. pk. \$2.50.

Giant Emerald Isle. One of the largest-podded and the heaviest cropper of all Limas. It grows green, dries green, stays green. Lb. 25 cts.; 2 lbs. 45 cts.; pk. \$2.50.

King of the Garden. An old standby of vigorous growth, bearing large, dark green pods with 4 or 5 large white Beans of excellent quality. Lb. 25 cts.; 2 lbs. 45 cts.; pk. \$2.50.

Ford's Mammoth. Lb. 25 cts.; 2 lbs. 45 cts.; pk. \$2.50.

Prices of Beans F.O.B. Baltimore.

## GARDEN BEETS

Richardson's Early Wonder. The earliest spring Beet. It is of uniform size, globular shape, very dark red, fine-grained, tender and sweet. Can be grown profitably throughout the season. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 25 cts.; lb. 60 cts.; 5 lbs. \$2.50.

Crosby's Egyptian. Attractive shape, small tops. Popular with truckers for extraearly market. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 25 cts.; lb. 55 cts.; 5 lbs. \$2.25



Richardson's Early Wonder Beet

Improved Early Blood Turnip. Dark red, uniform, smooth growing. A good variety for home use and for main crop. Very best quality; medium early. Postpaid: Pkt. 10 cts.; oz. 15 cts.; ½ lb. 25 cts.; lb. 55 cts.; 5 lbs. \$2.50.

Detroit Dark Red. A fine Turnip Beet of dark red color and early maturity. Very attractive. Postpaid. Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 25 cts.; lb. 55 cts.; 5 lbs. \$2.50.

## MANGEL or STOCK BEETS

Mammoth Long Red. Grows to an enormous size. Very easily cultivated, and the most generally used Stock Beet. Postpaid: Oz. 10 cts.; 1/4 lb. 20 cts.; lb. 45 cts.; 5 lbs. \$2.

Golden Tankard. Especially recommended for dairymen on account of its milk-producing properties. Well adapted to our soils. Postpaid: Oz. 10 cts. 1/4 lb. 20 cts.; lb. 45 cts.; 5 lbs. \$2.

## BROCCOLI (Calabrese)

**Salad.** Postpaid. Pkt. 10 cts.; oz. 15 cts.; ½ lb. 25 cts.; lb. 90 cts.

**Calabrese.** Postpaid: Pkt. 10 cts.; oz. 20 cts.; <sup>1</sup>/<sub>4</sub> lb. 75 cts.; lb. \$2.50.

## BRUSSELS SPROUTS

Improved Long Island. Postpaid: Pkt. 10 cts.; oz. 20 cts.; ½ lb. 60 cts.; lb. \$2.

## **CABBAGE**

One ounce will produce about 2000 plants; 4 ounces enough for an acre.

Charleston, or Large Wakefield. Favorite, large, pointed type, a week later than early Jersey Wakefield. Postpaid: Pkt. 10 cts.; oz. 20 cts.; 1/4 lb. 60 cts; lb. \$2.

Copenhagen Market, Early Danish. As early as Charleston Wakefield. Very heavy, solid, large, globe-shaped head. Postpaid: Pkt. 10 cts.; oz. 25 cts.; 1/4 lb. 75 cts.; lb. \$2.25.

Danish Ballhead, or Holland. A mediumsized, round-headed sort of good quality. One of the best for shipping and for winter keeping. Postpaid: Pkt. 10 cts.; oz. 25 cts.; 1/4 lb. 75 cts.; lb. \$2.25.

Early Jersey Wakefield. Very early; sureheading. Forms nice, medium-sized pointed heads, solid and of good quality. Postpaid: Pkt. 10 cts.; oz. 20 cts.; 1/4 lb. 60 cts. lb. \$2.

Early Succession. Wonderful solidity, productiveness, and fine, large heads. Postpaid: Pkt. 10 cts.; oz. 20 cts.; ½ lb. 60 cts.; lb. \$2.

Golden-Acre. A medium-sized but very fine variety, maturing in 80 days, with round, solid heads. Postpaid: Pkt. 10 cts; oz. 20 cts.; 1/4 lb. 60 cts.; lb. \$2.

Large Late Drumhead. A good winter Cabbage. Few outside leaves and solid head. Postpaid: Pkt. 10 cts.; oz. 20 cts.; 1/4 lb. 60 cts.; lb. \$2.

Perfection Drumhead Savoy. This is the hardest heading and best all-round Savoy. Postpaid: Pkt. 10 cts.; oz. 20 cts.; 1/4 lb. 60 cts.; lb. \$2.

Fremium Late Flat Dutch. Large, flat uniform, solid heads of finest quality. For winter use. Postpaid: Pkt. 10 cts.; oz. 20 cts.; 1/4 lb. 60 cts.; lb. \$2.

Stein's Early Flat Dutch. Unexcelled for early spring planting, producing medium-sized heads unbeatable for home use or shipping. Postpaid: Pkt. 10 cts.; oz. 20 cts.; 1/4 lb. 60 cts.; lb. \$2.

Chinese Cabbage (Pe-Tsai). Grown for cold-slaw and salad. Delicate and tender. Postpaid: Pkt. 10 cts.; oz. 20 cts.; 1/4 lb. 60 cts.; lb. \$2.



## YELLOWS RESISTANT CABBAGE SEED

Growers who have suffered loss from disease in their cabbage fields will appreciate the following varieties.

Improved Allhead Select. Postpaid: Oz. 30 cts.; 1/4 lb. 85 cts.; lb. \$3. Golden Acre. Postpaid: Oz. 40 cts.; 1/4 lb. \$1.25; lb. \$4.50.

Marion Market (Resistant Copenhagen). Postpaid: Oz. 30 cts.; 1/4 lb. 85 cts.; lb. \$3.

Jersey Queen (Resistant Jersey Wakefield). Postpaid: Oz. 30 cts.; 1/4 lb. 85 cts.; lb. \$3.

Wisconsin All Seasons. Postpaid: Oz. 30 cts.; 1/4 lb. 85 cts.; lb. \$3.

## CARROTS

Chantenay. Medium-sized top, small neck, tapered roots, and thick shoulder. Orange color. Postpaid: Pkt. 10 cts.; oz. 15 cts.; ½ lb. 20 cts.; lb. 75 cts.; 5 lbs. \$3.00.

Danver's Half-Long Orange. Orange-red; smooth and handsome; sweet, crisp, and tender. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 20 cts.; lb. 75 cts.; 5 lbs. \$3.

Improved Long Orange. The roots grow uniform and smooth, 8 to 10 inches long, of large size and deep, rich orange color. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 20 cts.; lb. 75 cts.; 5 lbs. \$3.

Oxheart, or Guerande. Particularly desirable for heavy soils. It tapers slightly; very stump-rooted. Postpaid. Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 25 cts.; lb. 85 cts.

Imperator. The roots are smooth, taper slightly from a rounded shoulder down to the semi-blunt tip. The flesh is a rich orange with practically no core. Postpaid: Pkt. 10 cts.; oz. 15 cts.; ½ lb. 25 cts.; lb. 85 cts.; 5 lbs. \$3.50.

Red Cored Chantenay. An improvement over the old type. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 20 cts.; lb. 75 cts.



A. & C. Cucumber

### **CAULIFLOWER**

Extra-Early Dwarf Erfurt. Small plants with short outer leaves and medium heads of uniform quality. A good late variety. Postpaid: Pkt. 10 cts.; ½ oz. 75 cts.; oz. \$1.25; ¼ lb. \$4.

Snowball. Early, very hardy, and produces snow-white heads of good size. Our strain of this variety is unexcelled. Postpaid: Pkt. 10 cts.; ½ oz. 75 cts.; oz. \$1.25; ¼ lb. \$4.

## CORN SALAD

Large-leaved. Postpaid: Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 40 cts.; lb. \$1.25.

## **CRESS**

**True Water.** Postpaid: Pkt. 10 cts.; oz. 30 cts.; ½ lb. 90 cts.; lb. \$3.

## **CELERY**

Easy Blanching. The longest keeping Celery grown, excelling in this respect every other sort. It is the easiest and quickest to blanch, stocky in growth, and of medium height. The stalks are tender, brittle, and attractive in appearance, of excellent quality and rich nutty flavor. Postpaid: Pkt. 10 cts.; oz. 20 cts.; 1/4 lb. 60 cts.; lb. \$2.

French Golden Self-blanching. The best of all early self-blanching varieties. It is of dwarf compact growth, with thick, solid, heavily ribbed stalks which blanch easily to a clear waxen-yellow. Postpaid: Pkt. 10 cts.; oz. 40 cts.; 1/4 lb. \$1.25; lb. \$4.

Giant Pascal. It makes large, thick, solid stalks, with beautiful creamy yellow heart; blanches easily and quickly; very crisp. Postpaid: Pkt. 10 cts.; oz. 20 cts.; <sup>1</sup>/<sub>4</sub> lb. 50 cts.; lb. \$1.75.

Golden Heart. Makes a solid, crisp stalk of fine, nutty flavor and free from stringiness. Later than the self blanching varieties, but keeps better. The hearts are creamy yellow. Postpaid: Pkt. 10 cts.; oz. 20 cts.; 1/4 lb. 50 cts.; lb. \$1.75.

Improved White Plume. A magnificent celery for early use, and being self-blanching, requires but little working. Post paid: Pkt. 10 cts.; oz. 20 cts.; ¼ lb. 60 cts.; lb. \$2.

**Golden Plume.** Postpaid: Pkt. 10 cts.; oz. 30 cts.; ¼ lb. 90 cts.; lb. \$3.50.

Winter Queen. Postpaid: Pkt. 10 cts.; oz. 20 cts.; 1/4 lb. 50 cts.; 1b. \$1.75.

Celeriac or Turnip-Rooted Celery Giant Prague. Postpaid: Pkt. 10 cts.; oz. 20 cts.; 1/4 lb. 50 cts.; lb. \$1.75.

## COLLARDS

Georgia Southern, or Creole. Postpaid: Pkt. 10 cts.; oz. 15 cts.; ½ lb. 20 cts.; lb. 60 cts.; 5 lbs. \$2.50.

## **CUCUMBERS**

A. and C. The beautiful straight fruits grow about 10 inches in length and 2½ inches thick, well rounded at the end and dark green throughout, which color is held after picking much longer than most others. Oz. 15 cts.; 4 ozs. 40 cts.; lb. \$1.25; 5 lbs. \$5.

Always Green (Stays Green). Grows 6 to 8 inches long, is very dark green. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 20 cts.; lb. 90 cts.

Bcston Pickle. A fine pickler. Very productive. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 25 cts.; lb. 90 cts.

Clark's Special. A popular variety with the shippers in some sections. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 25 cts.; lb. 90 cts.

The Colorado Cucumber. A nice long dark green variety of recent introduction, that is becoming popular with truck growers. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 40 cts.: lb. \$1.25; 5 lbs. \$5.

Early Fortune. White Spine. A decidedly early variety with fruits about 9 inches long, crisp and tender. Postpaid: Pkt. 10 cts.; oz. 15 cts.; ½ lb. 25 cts.; lb. 80 cts.

Improved Long Green. A heavy yielder Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 25 cts.; lb. 90 cts.

Straight-8. An outstanding variety producing symmetrical fruits about 8 inches in length by 1½ inches in diameter, which are well rounded at the ends, and when in condition for use are deep green and free from objectional striping or tipping. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 40 cts.; lb. \$1; 10 lbs. \$9.

## GARDEN CORN

Adams Extra-Early. Used by our market gardeners to catch the early market. Lb. 15 cts.; 2 lbs. 25 cts.; pk. \$1.25.

Black Mexican. A fine flavored table com. Lb. 20 cts.; 2 lbs. 35 cts.

Country Gentleman. A very distinct shoepeg variety. Prelific, making 2 or 3 ears on good land. Ears about 8 to 9 inches long, deep, pearly white grains of finest flavor. Lb. 20 cts.; 2 lbs. 35 cts.; pk. \$1.50.

Golden Giant. Produces ears from 8 to 9 inches long with 12 to 14 rows. Grains are a deep creamy yellow. It matures about 5 days later than Golden Bantam. Fine flavor. Lb. 20 cts.; 2 lbs. 35 cts.; pk. \$1.75.

**Stowell's Evergreen.** Large ears, very deep grains, sugary. Remains longer in the "roasting ear" state than any other. Lb. 20 cts.; 2 lbs. 35 cts.; pk. \$1.50.

Golden Bantam. Extra-early; very sweet and tender. Small ear of golden yellow color. Bears 2 and 3 ears to the stalk. 1b. 20 cts.; 2 lbs. 35 cts.; pk. \$1.75.

Howling Mob. A fine second-early Corn of delicious flavor. The stalks are about 5 feet in height and produce early in the season. Lb. 20 cts.; 2 lbs. 35 cts.; pk. \$1.75.

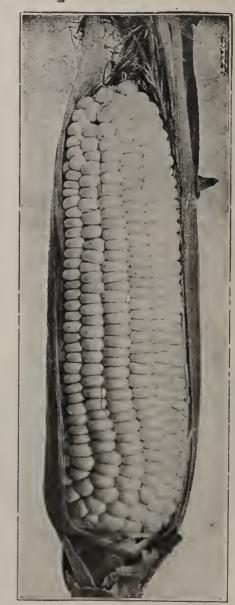
Early Evergreen. Early Stowell's Evergreen type. White kernel, deep grains, and delicious. Lb. 20 cts.; 2 lbs. 35 cts.; pk. \$1.75.

Trucker's Favorite. A favorite variety with all market gardeners and truckers, following Early Adams, but large ears, deeper grains, a sure crop. Sweet and palatable. Lb. 15 cts.; 2 lbs. 25 cts.; pk. \$1.25

## HYBRID SWEET CORNS (Golden Cross Bantam)

Well adapted to canners' use and excellent for market gardeners. It is replacing other main crop yellow varieties. Stalks sturdy, with exceptionally broad, vigorous leaves. Ears 10 to 14 rowed, slightly lighter yellow than Golden Bantam. Kernels medium in width and depth in maturity. Pkt. 15 cts.; lb. 30 cts.; pk. \$3.

Stowell's Evergreen Hybrid. Produces 12-16 rowed, cylindrical or slightly tapering ears about 8½ inches long. In a normal season on fertile soil this hybrid produces 50 to 75% two-eared stalks and will out-yield Stowell's Evergreen 25 to 40%. Lb. 35 cts.; pk. \$3.75.



Golden Cross Hybrid Bantam Corn

## **ENDIVE**

Batavian, or Broad-leaved. This variety forms large heads of broad, thick leaves, which are used for flavoring soups and stews. Requires to be tied up for blanching. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 30 cts.; lb. \$1.

Giant Green Curled. For fall and winter crop. Finely cut leaves. Cultivate same as lettuce. Postpaid: Pkt. 10 cts.; oz. 15 cts.; ½ lb. 30 cts.; lb. \$1.

## **EGGPLANT**

Black Beauty. Nearly two weeks earlier than any other variety. Color is deep purple. Grown largely by market gardeners. Postpaid: Pkt. 10 cts.; oz. 35 cts.; 1/4 lb. \$1; lb. \$3.50.

### KALE

Curled German. Hardy; grows rapidly; dwarf habit; beautifully curled. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 20 cts.; lb. 50 cts.

Dwarf Green Curled Scotch, or Norfolk.
Hardy where temperature does not go below zero. Leaves are bright green, beautifully curled. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 25 cts.; lb. 75 cts.

Hardy Winter. Sow in May and transplant to stand over winter. Taller than extra-dwarf varities, and when the leaves are stripped, new tender leaves quickly grow out. Postpaid: Pkt. 10 cts.; oz. 25 cts.; 1/4 lb. 50 cts.; lb. \$1.50.

Imperial Long-Standing. Beautifully curled and crimpled sort of strong, vigorous habit. Perfectly hardy. Bright green. Stands long without shooting to seed. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 20 cts.; lb. 65 cts.

Siberian Curled. Heavily curled. A fast grower; extremely hardy. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 25 cts.; lb. 60 cts.

Spring, or Smooth. Early variety. Best for spring. Earlier than the winter varieties. Postpaid: Oz. 10 cts.; 1/4 lb. 15 cts.; lb. 30 cts.

Dwarf Blue Scotch. Postpaid: Pkt. 10 cts.; oz. 20 cts.; 1/4 lb. 25 cts.; lb. 75 cts.

## KOHL-RABI

Early White Vienna. The best variety of this useful vegetable, the edible part of which is the enlarged globe-shaped stem. Postpaid: Pkt. 10 cts.; oz. 20 cts.; 1/4 lb. 45 cts.; lb. \$1.50.

### I.F.F.K

Mammoth Flag. Pure white, with attractive dark leaves. Stout in habit and hardy. Postpaid: Pkt. 10 cts.; oz. 20 cts.; ½ lb. 60 cts.; lb. \$2.

### LETTUCE

**Big Boston.** Large heads; leaves light green, slightly tinged brown at edges. Postpaid: Pkt. 10 cts.; oz. 15 cts. 1/4 lb. 35 cts.; lb. \$1.

Cos Lettuce, or Romaine Salad. Forms large, conical heads which, when tied up, blanch pure white and are of the most delicate flavor. Postpaid: Pkt. 10 cts.; oz. 20 cts.; 1/4 lb. 40 cts.; lb. \$1.25.

Early Curled Simpson. Forms a close, compact mass of curly, yellowish green leaves. Earlier than the head varieties. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 35 cts.; lb. \$1.

Grand Rapids. There is no better curled Lettuce for forcing. Does well outdoors and does not form heads. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 35 cts.; lb. \$1.

Hanson Improved. Large head, with pure white inside leaves, surrounded by outer leaves of light green; crisp and tender. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 35 cts.; lb. \$1.

Iceberg. Large, curly leaves of bright light green, with a very slight reddish tinge at the edges. Postpaid: Pkt. 10 cts.; oz. 20 cts.; 1/4 lb. 40 cts.; lb. \$1.25.

New York, or Wonderful. Immense, very solid heads; heart blanches beautifully; tender and crisp. Fine for summer. Postpaid: Pkt. 10 cts.; oz. 20 cts.; <sup>1</sup>/<sub>4</sub> lb. 40 cts.; lb. \$1.25.

Simpson Black-seeded. One of the best and most popular large, early loose-heading varieties. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 35 cts.; lb. \$1.

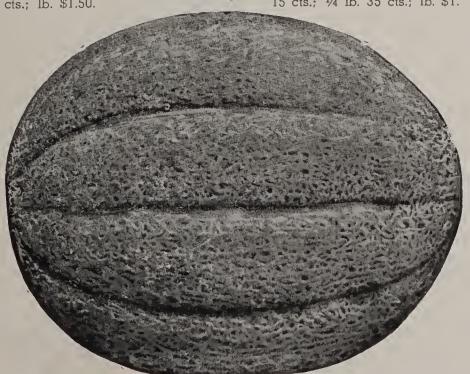
White Big Boston. Solid, of excellent quality, 10 days ahead of Big Boston, to which its general character is very similar. Postpaid: Pkt. 10 cts.; oz. 20 cts.; 1/4 lb. 50 cts.; lb. \$1.25.

Early Prizehead. Postpaid: Pkt. 10 cts.; oz. 15 cts.; <sup>1</sup>/<sub>4</sub> lb. 35 cts.; lb. \$1.

## CANTALOUPE or MUSKMELON

One ounce will plant 50 hills; 2 pounds to the acre.

Burrell's Gem (Ordway Pink Meat). Netted Gem type, somewhat later and a fourth larger. Fruit oblong, distinctly ribbed and well netted; flesh deep salmon, of fine quality. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 35 cts.; lb. \$1.



Improved Junior Rocky Ford Cantaloupe



Iceberg Lettuce

Early Rocky Ford. Its earliness is a distinct advantage to market growers. Closely netted; sweet and spicy. Postpaid: Pkt. 10 cts.; oz. 15 cts.; ½ lb. 25 cts.; lb. 75 cts.

Hale's Best. An extremely early, prolific sort and a good shipper. About 10 per cent larger than the Rocky Ford types; heavily netted; flesh salmon, exceptionally thick. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 30 cts.; lb. \$1.

Hearts of Gold. An ideal shipping melon. Rich orange, very thick, firm, and of delicious flavor. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 30 cts.; lb. \$1.

## TRIUMPH (Blight Resistant Hale's Best).

This cantaloupe is 25% larger than the No. 936 Hale's; it has deep orange flesh with very small seed cavity. The outside is very heavily netted and without ribs. It is an excellent shipper. Oz. 20 cts.; ½ lb. 40 cts.; lb. \$1.25.

Improved Junior Rocky Ford. Uniform in size and has deep, rich green flesh, shading to salmon-pink at seed-cavity. Resistant to blight. Postpaid: Pkt. 10 cts.; oz. 20 cts.; ½ lb. 40 cts.; lb. \$1.25.

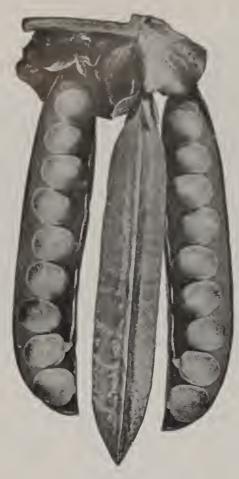
Long John. This variety is becoming very popular in Maryland in sections where Cantaloupes are grown extensively. It is a Rocky Ford type in every respect except the shape which is very long; it is also very rough and is heavily ribbed. Matures about 10 days later than Rocky Ford. Vines hold well; some fields produced until frost this past season. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 45 cts.; lb. \$1.25.

## WATERMELON

Early Kansas. A new melon that has become very popular. Is almost round and will-average a little larger than Stone Mountain. Color deep green with a darker green stripe, flesh red, sweet and crisp. Oz. 15 cts.; 1/4 lb. 25 cts.; lb. 85 cts.

Excel. A large oblong, dark green melon with an exceedingly tough rind. The flesh is deep red, very sweet and tender. Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 25 cts.; lb. 75 cts.

Florida Favorite. A large, long, early melon. Ships well. Its solid, juicy, bright crimson meat is deliciously sweet to the rind. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 25 cts.; lb. 75 cts.



Early Bird Peas

## WATERMELON—Continued

Big Boy. The rind is thin for such an enormous size melon, is extremely tough and will stand ordinary handling and shipping with no bad effects; the meat is sparkling red with no white parts, of delicious flavor. The melon is a rich green with mottled stripes. 85 days; 40 pounds. Oz. 15 cts.; 1/4 lb. 25 cts.; lb. 85 cts.

Irish Grey, or General Pershing. Tough, thin gray rind. Its flavor, freshness and sweetness remain unimpaired. Free from sunburn. Oz. 15 cts.; 1/4 lb. 25 cts.; lb. 75 cts.

Kleckley Sweet Improved. One of the sweetest melons. Vigorous and productive; of nice size, often reaching 50 pounds. Dark green skin; thin rind; flesh bright scarlet, with solid heart, delightfully sweet, ripening right up to the thin rind. Oz. 15 cts.; 1/4 lb. 25 cts.; lb. 75 cts.

Stone Mountain. Almost round; dark green rind; medium thick, rich scarlet flesh. Not unusual to grow Stone Mountains weighing 40 to 65 pounds. For home and nearby markets it is unexcelled. Seed white with black tips. Time for ripening, 90 days. Oz. 15 cts.; 1/4 lb. 30 cts.; lb. 85 cts.

Tom Watson. Long, dark green, like Kleckley Sweet but larger and has a tougher rind, giving it exceptionally fine shipping qualities. The flesh is rich red, solid, sweet, and luscious, and ripens close up to the rind. Oz. 15 cts.; <sup>1</sup>/<sub>4</sub> lb. 25 cts.; lb. 75 cts.

New Creation. A large, long melon of recent introduction. This variety certainly should appeal to growers catering to markets that will pay satisfactory prices for attractive products. The rind is thin for such an enormous size melon, is extremely tough, and will stand ordinary handling and shipping with no bad effects; the meat is sparkling red with no white parts, of a delicious flavor. The melon is a rich green with mottled stripes. 85 days; 40 pounds. Oz. 15 cts.; 14 lb. 25 cts.; lb. 85 cts.

## ONION SEED

Japanese, or Ebenezer. A Yellow Globe variety resembling Yellow Danvers, but is larger and a better keeper. Very popular. Postpaid: Oz. 20 cts.; ¼ lb. 40 cts.; lb. \$1.50.

Prizetaker, or Spanish King. Large and of extra-fine flavor. Outside skin rich yellow straw-color; flesh pure white, sweet, and mild. Postpaid: Oz. 20 cts.; 1/4 lb. 40 cts.; lb. \$1.50.

Silverskin. A pure white Onion; very mild and sweet. Postpaid: Oz. 20 cts.; 1/4 lb. 45 cts.; lb. \$1.75.

Yellow Globe Danvers. Best-known and most largely grown yellow Onion for spring planting. Postpaid: Oz. 20 cts.; 1/4 lb. 40 cts.; lb. \$1.50.

## **ONION SETS**

Japanese. Nearly globe-shape, mild, and sweet. Excellent keeper. Qt. (1 lb.) 15 cts.; pk. (8 lbs.) 75 cts.; bu. (32 lbs.) \$2.25

**Silverskin.** Qt. (1 lb.) 15 cts.; pk. (8 lbs.) 75 cts.; bu. (32 lbs.) \$2.75.

Yellow Danvers. Qt. (1 lb.) 15 cts.; pk. (8 lbs.) 75 cts.; bu. (32 lbs.) \$2.

### **MUSTARD**

Southern Giant Curled. Forms a mass of leaves curled and crimped around the edges. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 20 cts.; lb. 50 cts.

### OKRA or GUMBO

**Dwarf Long Green-Pod.** Produces a great abundance of dark green pods of the best quality. Postpaid: Oz. 10 cts. 1/4 lb. 20 cts.; lb. 50 cts.

## **PARSLEY**

Double Curled. The most densely curled of all, being very like some luxuriant moss. Postpaid: Oz. 15 cts.; 1/4 lb. 20 cts.; 1/5 cts.

Hamburg, or Rooted. A rooted variety, of which the roots are the portion used; good in flavoring soups and stews. Postpaid: Oz. 15 cts.; 1/4 lb. 20 cts.; lb. 75 cts

Plain, or Single. Oz. 15 cts.; 1/4 lb. 20 cts.; lb. 75 cts.

## PARSNIP

Sugar, or Hollow Crown. Long, smooth. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 20 cts.; lb. 65 cts.

## GARDEN PEAS Smooth Varieties

Ameer. "Large Pod Alaska." Larger, more prolific strain of Alaska, ripening a few days later. Lb. 20 cts.; 2 lbs. 35 cts.;

**Dwarf Gray Sugar.** Grows 18 inches high and produces a heavy crop of small, flat pods. Lb. 25 cts.; 2 lbs. 45 cts.; pk: \$2.50.

Early Bird. Extremely early, of superb quality and unusual productiveness. Dwarf, vigorous vines bear an abundance of large, green pods, filled with delicious Peas. Lb. 20 cts.; 2 lbs. 35 cts.; pk. \$2.

PRICES OF PEAS F.O.B. BALTIMORE

Be sure and plant some Early Wonder Peas this Spring. They are very large Pods and of finest flavor.

PRICES F.O.B. BALTIMORE Subject to Market Change

PEAS, SMOOTH VARIETIES—Continued

Edible-podded Mammoth Melting Sugar. Height about 4 feet. They are broken in pieces the same as string beans. Pkt. 10 cts.; lb. 25 cts.; 2 lbs. 45 cts.; pk. \$2.50.

Extra-Early Alaska. Pods are well filled of good length, and beautiful green color.
Lb. 20 cts.; 2 lbs. 35 cts.; pk. \$1.75.

Marrowfat. A big yielder for late crop. The pods are about 4 inches long. Lb. 25 cts.; 2 lb. 40 cts.; pk. \$2.25; bu. \$7.50.

## Wrinkled Varieties

Champion of England. Grows 4 to 5 feet high; abundant bearer. Pods 3 inches long. Lb. 20 cts.; 2 lbs. 35 cts.; pk. \$2.

Early Wonder. Finest early wrinkled Pea. Pods handsome, bluish green, 4 inches long, and filled with 8 large, dark green Peas of superb quality. Lb. 20 cts.; 2 lbs. 35 cts.; pk. \$2.

**Gradus**, or **Prosperity**. One of the best early varieties. Pods are large, well filled, and of unsurpassed quality. Lb. 20 cts.; 2 lbs. 35 cts.; pk. \$2.

Laxtonian. Produces large, very dark green pods 4 inches long filled with Peas of delicious flavor. Lb. 20 cts.; 2 lbs. 35 cts.; pk. \$2.

Little Marvel. A very early wrinkled variety, extra fine in flavor, tender and sweet. Very prolific. Lb. 20 cts.; 2 lbs. 35 cts.; pk. \$2.

Nott's Excelsior. One of the earliest Sugar Peas. Vine vigorous and a heavy bearer, abut 12 inches high. Pods about 3 inches long. Lb. 20 cts.; 2 lbs. 35 cts.; pk. \$2.

Thomas Laxton. Early; of good quality. Hardy, strong grower, bearing abundantly. Lb. 20 cts.; 2 lbs. 35 cts.; pk. \$2.

Telephone Improved. Lb. 20 cts.; 2 lbs. 35 cts.; pk. \$2.



California Wonder Pepper

## **PEPPER**

California Wonder. Of squatty shape, making it fine for stuffing and serving individually. The flesh is very thick, sweet, and mild-flavored. Oz. 35 cts.; 1/4 lb. \$1; lb. \$3.50.

Chinese Giant. Most popular of the older varieties. Very early, of good size and flavor, with thick flesh. Oz. 35 cts.; 1/4 lb. \$1; lb. \$3.50.

Long Red Cayenne. Well-known narrow, bright red Pepper. Oz. 35 cts.; 1/4 lb. \$1; lb. \$3.50.

Ruby King. Large, early Pepper has been most profitable for market gardeners. Very mild and sweet. Oz. 30 cts.; 1/4 lb. 85 cts.; lb. \$3.

Sweet Bullnose. Vigorous and stocky, carrying the fruit well throughout the season. Slightly smaller than Ruby King and not quite as mild. Oz. 30 cts.; 1/4 lb. 80 cts.; lb. \$3.

Red Chili. Oz. 45 cts.; 1/4 lb. \$1.25; lb. \$4. World Beater. Oz. 30 cts.; 1/4 lb. 85 cts.;

## SALSIFY or OYSTER PLANT

Mammoth Sandwich Island. The most popular Salsify in cultivation, weight and productiveness. A strong grower with large, long, white tapering roots without a tendency to branch. Oz. 20 cts.; 1/4 lb. 40 cts.; lb. \$1.25.

## RHUBARB or PIE PLANT

The roots listed below, if planted in the spring, will make a strong growth and yield stalks for market the following

Myatt's Victoria. The most popular variety. Comes quite true from seed. Seed: Postpaid, Pkt. 10 cts.; oz. 15 cts; 1/4 lb. 45 cts.; lb. \$1.50. Roots: Extra-large 2yr., 10 cts. each; \$1 per doz.; \$7 per 100. (Mailing weight 2 lbs. each; postage extra.)

## SEED POTATOES Maine-grown

8 to 10 bushels will plant an acre. We are not quoting prices in our Catalogue. When ready to plant, write us, and we will then quote you the very lowest prices consistent with the quality

of our seed stock. Dakota Red (Jersey Red). Equals McCormick in yield and keeping qualities, but for cooking far superior, being dry and mealy. Skin is red; flesh pure white.

Green Mountain. A very popular maincrop Potato.

Irish Cobbler. Round to oval with smooth skin and pure white flesh. Early and very popular.

Red Bliss Triumph (Improved Red Bermuda). One of the earliest varieties. Great productiveness, handsome color, and resistant to disease.



Reselected Bloomsdale Spinach

Spaulding No. 4 Early Rose. Improvement on the old variety. Earlier, bigger yielder, with shorter tubers, inclining to round.

## **PUMPKINS**

Connecticut Field (Large Yellow). Excellent for stock-feeding. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 25 cts.; lb. 75 cts.

King of the Mammoths. Sometimes weighs over 100 pounds. The flesh is golden yellow. An excellent keeper. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 25 cts.; lb. 75 cts.

New England Pie (Sugar). Small, round, very sweet, fine grained, and of the best quality. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 35 cts; lb. \$1.

Sweet Potato. Finest variety for table. Postpaid; Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 30 cts.; lb. \$1.

Japanese Pie. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 25 cts.; lb. 75 cts.

Kentucky Field. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 25 cts.; lb. 75 cts.

## RADISH

Chartier, or Shepherd. Long crimson, tipped with white. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 20 cts.; lb. 60 cts.

Cnicinnati Market. Small tops about S inches long. Bright scarlet, with a delicate skin. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 20 cts.; lb. 60 cts.

Early Scarlet Globe. The earliest Radish. Beautiful, transparent, round, bright red, remarkably crisp. Small tops with few short leaves. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 20 cts.; lb. 60 cts.

Early Scarlet White-tipped Turnip. A scarlet variety of handsome shape, having a white-tipped root. Very desirable. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 20 cts.; lb. 60 cts.

French Breakfast. A white-tipped, oliveshaped sort, and one of the earliest for forcing. Postpaid: Pkt. 10 cts. oz. 15 cts.; <sup>1</sup>/<sub>4</sub> lb. 20 cts.; lb. 60 cts.

Giant White Stuttgart. An immense white summer Radish. Postpaid: Pkt. 10 cts.; oz. 15 cts.; ½ lb. 20 cts.; lb. 60 cts.

Long White Icicle, or Lady Finger. Early long white variety of slender form, tender, crisp, and with delicate flavor. Fine for forcing. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 20 cts.; lb. 60 cts.

White Summer Strasburg. Oblong, tapering shape, exceedingly crisp and tender, both flesh and skin are pure snow-white. Grows very quickly and can be sown throughout the summer. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 20 cts.; lb. 60 cts.

Long Scarlet Short Top. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 20 cts.; lb. 60 cts.

## Winter Varieties

Celestial, or White Chinese. The finest of the Chinese varieties, growing to a very large size. The roots are shaded by its heavy foliage, and are always crisp and mild. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 20 cts.; lb. 60 cts.

Chinese Rose. Half-long, pink, solid, mild flesh. Sow in August. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 20 cts.; lb. 60 cts.

Long Black Spanish. The hardiest long Radish, especially adapted for winter use. Thick, almost black, with white flesh of firm texture. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 20 cts.; lb. 60 cts.



Early Scarlet Globe Radish

## SWISS CHARD

Prices Postpaid

Fordhook Giant. As good as Spinach. Yields all summer long. The rich bluegreen leaves are much crinkled and average 10 inches by 2½ feet, thick and fleshy. Stems pearly white, 2½ inches wide. Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 25 cts.; lb. 75 cts.

## SORREL

Pkt. 10 cts.; oz. 20 cts.; 1/4 lb. 50 cts.; lb.

## SPINACH

New Long-Standing Bloomsdale. Remains in condition for use 10 days longer than the regular Bloomsdale before bolting to seed. Recommended for spring sowing. Heavily crumpled, dark green foliage. 1/4 lb. 15 cts.; lb. 30 cts.; 100 lbs. \$13.

New Zealand. Thrives during the hottest summer weather and in any soil. The tender tips may be cut ever few days; continues till frost. Soak for 24 hours and plant 4 seeds in hills 2 feet apart each way. 1/4 lb. 20 cts.; lb. 50 cts.

Reselected Bloomsdale Savoy. The most popular variety. Very early; hardy; curled leaves. 1/4 lb. 15 cts.; lb. 25 cts.; 100 lbs. \$10.

Dark Green Bloomsdale. A better and darker green strain of Reselected Savoy or Bloomsdale, its darker color making it appear fresh longer after cutting. It is just as early as the old Savoy Leaf, but will stand longer in prime condition. Oz. 10 cts.; 1/4 lb. 15 cts.; lb. 30 cts.; 100 lbs. \$12.

Old Dominion. A new long standing strain of Blight Resistant Virginia Savoy developed by the Virginia Truck Experiment Station for growing spinach on infected soil. Leaves dark bluish green and well crumpled. Best adapted for sowing in late fall for an early spring crop. Oz. 10 cts.; 1/4 lb. 15 cts.; lb. 35 cts.; 100 lbs. \$14.

Virginia Savoy Blight Resistant. This is a blight resistant strain of Savoy, introduced by the Virginia Truck Experiment Station at Norfolk, Va. Our strain is almost as curled as our Reselected Bloomsdale. Oz. 10 cts.; 1/4 lb. 15 cts.; lb. 30 cts.; 100 lbs. \$12.

Prices for Spinach in 100-lb. Lots are F.O.B. BALTIMORE



Rutgers Tomato

## PLEASE NOTE PARCEL POST RATES

From Baltimore

		T 1
	First Lb.	Each Addit'nl
	or	Lb. or
	Fraction	Fraction
1st Zone—50 miles	7c	lc
2nd Zone-50-150		
miles	7c	lc
3rd Zone—150-300		
miles	8c	2c
4th Zone-300-600		
miles	8c	4c
5th Zone-600-1000		
miles	9c	6c

E. Miller Richardson & Co. exercise the greatest possible care in the selection and testing of all seeds and merchandise to guard against mistakes and insure reliability. We seil all our goods subject to the disclaimer adopted by the American Seed Trade Association, and all orders sent us will be filled under these conditions only. We give no warranty, expressed or implied, as to description, purity, productiveness, or any other matter of any seeds, bulbs, plants, we send out, and will not in any way be responsible for the crop.

## SWEET, MEDICINAL and POT HERBS

Dill. Pkt. 5 cts.; oz. 10 cts.; ½ lb. 20 cts.; lb. 60 cts.; 10 lbs. \$5.50.

Marjoram, Sweet. Pkt. 10 cts.; oz. 20 cts.; 1/4 lb. 60 cts.; lb. \$2.

Sage. Pkt. 10 cts.; oz. 40 cts.; 1/4 lb. \$1.25.

Thyme, Broad-leaved English. Pkt. 10 cts.; oz. 50 cts.; 1/4 lb. \$1.75.

## TOMATOES

Beefsteak, or Crimson Cushion.
Quality is splendid. Grown for family use. Postpaid: Pkt. 10 cts.;
oz. 40 cts.; 1/4 lb. \$1.50; lb. \$5.

Bonnie Best. Early, smooth, bright red Tomato of medium size. Postpaid: Pkt. 10 cts.; oz. 35 cts.; 14 lb. 90 cts.; lb. \$3.

Brown's Special Tomato. A canning variety resembling Greater Baltimore and used in some sections of the Eastern Shore of Maryland where it originated. Pkt. 10 cts.; oz. 40 cts.; 1/4 lb. 90 cts.; lb. \$3.

Break o' Day. Resembles Marglobe in shape, size, color, and solidity. It is blight-resistant and a heavy yielder. Fruit ripens along with the earliest varieties. Oz. 40 cts.; 1/4 lb. \$1; lb. \$3.50.

Greater Baltimore. A canning Tomato upon which dependence can be placed under most adverse conditions to produce large, smooth, and solid fruit. Postpaid: Pkt. 10 cts; oz. 30 cts.; 1/4 lb. 90 cts.; lb. \$3.

Grothen's Red Globe. The fruits are globe-shaped, as large or larger than Break o' Day and are of deeper scarlet color and free from objectionable yellow color about the stem end. Matures about the same time as Break o' Day. Pkt. 15 cts.; oz. 40 cts.; 1/4 lb. \$1; lb. \$3.50.

John Baer. One of the best early Tomatoes. A heavy cropper. Fruit bright red or scarlet, of good quality. Postpaid: Pkt. 10 cts.; oz. 40 cts.; 1/4 lb. \$1; lb. \$3.

Marglobe. Uniform, large, smooth, bright, red fruits. Heavy bearer and matures second early. Blight resistant and has proved valuable where Tomato diseases are troublesome. Postpaid: Pkt. 10 cts.; oz. 30 cts.; 1/4 lb. 90 cts.; lb. \$3.

Marglobe Certified. Pkt. 15 cts.; ½ oz. 25 cts.; oz. 40 cts.; 4 ozs. \$1.15; ½ lb. \$1.90; lb. \$3.50.

Master Marglobe, Stokes. Pkt. 25 cts.; oz. 50 cts.; ¼ lb. \$1.50; lb. \$5.

Market Champion. A fine large red Tomato that lives up to its name of being a Market Champion. Pkt. 10 cts.; oz. 35 cts.; 1/4 lb. \$1; lb. \$3.50.

New Stone. Postpaid: Pkt. 10 cts.; oz. 30 cts.; ¼ lb. 85 cts.; lb. \$2.75.

Ponderosa. It is undoubtedly the largest, meatiest, and finest flavored Tomato in cultivation. Postpaid: Pkt. 10 cts.; oz. 50 cts.; 14 lb. \$1.50; lb. \$5.

Potato-leaf (Wayahead). A week earlier than Earliana. Postpaid: Pkt. 10 cts.; oz. 40 cts.; ¼ lb. \$1.25; lb. \$4.

Prichard (Early Red). It is a cross between Marglobe and Cooper's Special Color, intense scarlet. A most important feature of this new variety is its early maturity. Oz. 35 cts.; 1/4 lb. \$1; lb. \$3.50.

Rutgers. New sort that makes a big, vigorous plant on which large, globular, deep red fruits are borne in quantity. Resistant to disease. Pkt. 15 cts.; oz. 30 cts.; <sup>1</sup>/<sub>4</sub> lb. 90 cts.; lb. \$3.

Rutgers Certified. Pkt. 15 cts.; ½ oz. 25 cts.; oz. 40 cts.; ¼ lb. \$1.15; lb. \$3.50.

Spark's Earliana. Postpaid: Pkt. 10 cts.; oz. 30 cts.; ½ lb. 90 cts.; lb. \$3.

## SQUASH

## **Bush Varieties**

White Bush (Green tint). Very similar to White Bush except the fruit has an attractive green tint. Very popular with market gardeners. Oz. 15 cts.; 1/4 lb. 25 cts.; lb. 75 cts.

Giant Summer Crookneck. Double the sizeof the ordinary Crookneck and very warty. Postpaid: Oz. 15 cts.; 14 lb. 35 cts.; lb. \$1.

Golden Summer Crookneck. Early, best and richest summer Squash. Very productive. A foot long, with crooked neck, densely warty. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 35 cts.; lb. \$1.

## Running Varieties

Boston Marrow. In form and size similar to Hubbard. Shell bright orange; flesh yellow and firm. The best for canning or pies. Postpaid: Oz. 10 cts.; 1/4 lb. 20 cts.; lb. 60 cts.

True Hubbard. Fruits large, olive shaped, with dark green skin and very rich flesh. An excellent keeper and of splendid quality. Postpaid: Pkt. 10 cts.; oz. 15 cts.; <sup>1</sup>/<sub>4</sub> lb. 35 cts.; lb. \$1.

## TURNIPS and RUTABAGA

Early Purple-top Strapleaf. Flat, white with purple top; fine grained and tender. Used for early market and table. Oz. 10 cts.; 1/4 lb. 15 cts.; lb. 50 cts.

Improved American Purple-top Rutabaga. The finest yellow-fleshed Rutabaga grown. Hardy, sweet, and is a good keeper. Oz. 10 cts.; ½ lb. 15 cts.; lb. 50 cts.; 5 lbs., 45 cts. per lb.

Large Yellow, or Amber Globe. Large, globe-shaped; solid yellow flesh; green top. Fine for table and stock. Keeps firm and sweet throughout the winter. Oz. 10 cts.; 1/4 lb. 15 cts.; lb. 50 cts.; 5 lb., 45 cts. per lb.

Purple-top White Globe. The most popular Turnip for market and table use. Makes large, globe-shaped roots, pure white, with purple top. Oz. 10 cts.; 1/4 lb. 15 cts.; lb. 50 cts.; 5 lbs., 45 cts. per lb.

**Seven-top.** The old standard popular salad variety, grown exclusively for this purpose. Oz. 10 cts.; ½ lb. 15 cts.; lb. 50 cts.; 5 lbs., 45 cts. per lb.



Marglobe Tomato

## Pertilizers, Plant Foods, Leed Inoculations

Adco. A bacterial food for making artificial manure with leaves, grass cuttings, etc., 25-lb. bag, sufficient to make one-half ton of manure, \$2.00; \$10.50 per 150-lb. bag., sufficient to make 3 tons of manure.

Aluminum Sulphate. For rhododendrons and azaleas. Lb. 10 cts.; 5 lbs. 30 cts.; 10 lbs. 50 cts.; 100 lbs. \$3.75.

Ashes (Canadian Unbleached Hardwood Ashes). High in potash. Excellent for Roses, grass, etc. Apply in early Spring or late Fall. 1000 lbs. to acre. 5 lbs. 30 cts.; 10 lbs. 50 cts.; 25 lbs. \$1; 100 lbs. \$2.50.

Blood Meal. A quickly available, yet long lasting organic fertilizer, containing 12% Nitrogen. 5 lbs. 40 cts.; 10 lbs. 75 cts.; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.

Bone Flour. 5 lbs. 40 cts.; 10 lbs. 75 cts.; 25 lbs. \$1.25; 50 lbs. \$2.25; 100 lbs. \$4.

Pure Bonemeal, Steamed (3-50). 5 lbs. 25 cts.; 10 lbs. 45 cts.; 25 lbs. 85 cts.; 100 lbs. \$2.50.

Raw Bonemeal (4½-48), 5 lbs. 25 cts.; 10 lbs. 45 cts.; 25 lbs. 85 cts.; 100 lbs.

Cotton Seed Meal. 5 lbs. 30 cts.; 100 lbs. 50 cts.; 25 lbs. \$1; 50 lbs. \$1.50; 100 lbs. \$2.75.

Insectilizer. A combined tobacco base insecticide, fertilizer, and mulch, shredded so that the nicotine and plant-food are readily available. Lb. 5 cts.; 100 lbs.

Kainit. Best for asparagus. 5 lbs. 25 cts.; 10 lbs. 45 cts.; 25 lbs. 85 cts.; 50 lbs. \$1.35; 100 lbs. \$2; 200 lbs. \$3.50.

Lawn Lime. 5 lbs. 20 cts.; 10 lbs. 30 cts.; 50 lbs. 60 cts.; 100 lbs. \$1.

## "CAMELIME"

"Pulverized Limestone" On Your Lawn

Benefits the soil, increases production, corrects acidity, supplies the important plant foods—calcium and magnesium. Increases the efficiency of fertilizers, granulates the soil, lessens the possibility of winter-killing. Packed in 80 lb. paper bags. Use 1 bag to 1600 sq. ft.; 2000 lbs. to one acre. Per bag 75 cts.; 5 bags, 400 lbs., for \$3.50.

6-6-5 Lawn and Garden Fertilizer. A well balanced, safe and quick acting plant food. 5 lbs. 30 cts.; 10 lbs. 50 cts.; 25 lbs. \$1; 50 lbs. \$1.75; 100 lbs. \$3.

(4-8-5). A high-grade complete mixture for growing vegetables. Bag (167 lbs.) \$3.

Loma. 5 lbs. 45 cts. 10 lbs. 85 cts.; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.

Muriate of Potash. Lb. 10 cts.; 3 lbs. 25 cts.; 5 lbs. 40 cts.; 10 lbs. 75 cts.; 100

Nitrate of Soda. 5 lbs. 30 cts.; 10 lbs. 50 cts.; 25 lbs. \$1. Ask for prices on larger

Wizard Brand Sheep Manure. 5 lbs.: 30 cts.; 10 lbs. 50 cts.; 25 lbs. 85 cts.; 50 lbs. \$1.50; 100 lbs. \$2.50; ton \$42.50.

Wizard Brand Cow or Cattle Manure (Pulverized or Shredded). 5 lbs. 30 cts.; 10 lbs. 50 cts.; 25 lbs. \$1; 50 lbs. \$1.50; 100 lbs. \$2.75.

## PEAT MOSS

Peat Moss (P. I. C.). It corrects sandy or loamy or clayey soils so that they will hold just the right quantity of moisture and produce better plants. Bushel bags 50 cts.; ½ bale \$1.75; bale (22 bu.) \$2.85.

### FLORIDA HUMUS

Florida Humus increase the water-holding capacity of the soil.

lt areates the roots and prevents packing and cracking of the surface.

It gives body to sandy soils and prevents leaching.

Nature's Storehouse

LORIDA HUMUS

of Fertility

It promotes vigorous and rapid beneficial bacterial growth.

It provides the necessary vegetable matter required by worn-out soil.

It supplies the natural organic nitrogen which all plants need. 100 lb. crate, \$2.50; 200 lb. crate, \$4.50; ton \$35.

Plant Tabbs. The ideal food for all potted plants, outdoor flowers, and vegetable gardens. Box (30 tablets) 25 cts.; 75 tablets 50 cts.; 200 tablets \$1; can (1000 tablets) \$3.50.

Sphagnum Moss. Excellent for packing plants and for orchids. Pk. 50 cts.; bu. \$1.25; bale \$3.

Sulphate of Ammonia. Lb. 10 cts.; 3 lbs. 25 cts.; 10 lbs. 50 cts.

Tobacco Dust or Shredded. 5 lbs. 30 cts.; 10 lbs. 50 cts.; 100 lbs. \$3.

## for Better Flowers

feed them this complete,



Vigoro is clean, sanitary, and odorless . . . and it's the most economical plant food you can buy! Use it at the rate of 4 pounds per 100 square feet of lawn or garden area. 100 lb. bag \$4; 50 lb. bag \$2.50; 25 lb. bag \$1.50; 10 lb. pkg. 85 cts.; 5 lb. pkg. 45 cts.; 1 lb. pkg. 10 cts.



You can grow roses, and nice ones, too, if you plant good, healthy bushes and feed them with

## RICHARDSON ROSE AND PLANT FOOD

a balanced food that will keep them growing and blooming throughout the season. A good food for your other plants and flowers, also. Rosarians highly recommend Richardson's Rose and Plant Food. 5 lbs. 50 cts.; 10 lbs. 85 cts.; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.

## FRESH FOR YOUR PROTECTION



## **Billions of Live** Virile Bacteria

Peas, Vetch, Beans,

PRICES All C overs, Alfalfa (Small Seeds) Size Inoculates Price Lbs. Seed ½ Bu. 30 \$ .25 1 Bu. 60 .40

21/2 Bu. 150

CowPeas,SoyBeans, Peanuts, Lespedeza (Large Seeds)

Size Inoculates Price Lb: Seeds.

1 Bu. 60 \$ .25
2 Bu. 120 .40
5 Bu. 300 .80
16 Bu. 2.00 32 Bu.

16 & 32 Bu. Sizes in Cultures 9 (soy beans) and 3 (peas, vetches, etc.) only. When Ordering, Always Specify Kind of Seed.

.80

## THE COMPLETE PLANT FOOD

## Esskay Plant Food

is a complete fertilizer, containing all of the required elements assembled in balanced proportions, and will prove a wonderful tonic for your lawns, gardens, trees, or shrubs.



Esskay Plant Food is not a temporary stimulating food. It has all the elements necessary to accelerate and complete

Priced as follows:

growth.

Per bag 2 lb. bags.....\$ .25 25 lb. bags..... 1.50 50 lb. bags..... 2.35

100 lb. bags..... 3.50

"BUILDS UP THE SOIL"

ALL FERTILIZERS AND PLANT FOODS F.O.B. BALTIMORE

## Insecticides

- Ant Bait (Magi-Kil Jelly). Kills ants in the nest. Garden size, enough to kill several colonies of moderate size indoors or out, 35 cts. Estate size, for estates, golf courses and green houses, 85 cts.; 5-ib. can, \$9.50.
- Anti-Ant. Rids ants in house, lawn or garden. Harmless to man or beast. 4 ozs. 40 cts.
- Arsenate of Lead. Lb. 25 cts.; 4 lbs. 75 cts.
- Bean Beetle Powder (20-60-20). 5 lbs. 60 cts.; 100 lb. bags \$6.50.
- Beetle Bait (Dry) is a solid Bait, with ingredients especially processed to bring out the full aroma, and keep this aroma strong over a long period of time. Extensively used to trap Japanese beetles. 1/4 pt. can, for type 0 trap 25 cts.; 1/2 pt. can for type 4 trap 50 cts.
- Bordeaux Arsenate. Lb. 30 cts.; 4 lb. pkg. \$1.
- Bordeaux Mixture. Lb. 25 cts.; 4 lbs. 75 cts.
- **Black-Leaf 40.** Oz. 35 cts:; 5 ozs. \$1; lb. \$2.25; 2 lbs. \$3.25; 5 lbs. \$5.85; 10 lbs. \$10.60.
- **Bluestone.** Lb. 15 cts.; 25 lbs. \$3; 50 lbs. \$5; 100 lbs. \$9.
- Calcium Arsenate. 4 lb. bags, 85 cts. bag.
- Ceresan (New Improved). Dust disinfectant to control certain diseases carried on grain seed and Narcissus. Lb. 75 cts.; 5 lbs. \$3; 25 lbs. \$12.75.
- Crow Repellant (Stanley's) Qt. cans treat 4 bus. shelled corn \$1.75; pt. cans treat 2 bus. shelled corn \$1; ½ pt. cans treat 1 bu. shelled corn 60 cts.
- **Cyanogas Ant Killer.** 4 oz. spouted tin for treating ant nests in lawns and gardens. Enough to kill a millions ants—30 cts.
- Cyanogas (A-Dust). For killing the following Pests: Rats, Field Mice, Moles, Woodchucks, Soil Insects, etc. ½ lb. 45 cts.; 1 lb. 75 cts.; 5 lbs. \$3.
- Cyanogas (G-Fumigant). The Positive Fumigant for Greenhouses, Mushroom Houses, Warehouses and Flour Mills, etc. 5 lbs. \$3; 25 lbs. \$10; 100 lbs. \$25.
- "DOGZOFF". It is an efficient animal repellent and one spraying will last from 3 to 4 weeks. Not offensive to humans. 3 oz. bottle 60 cts.
- Evergreen (New). Doesn't contain soap. Just mix with water and spray; no spreader to be added. Kills both suckling and chewing insects such as aphids, rose chafers, Mexican bean beetles, etc., yet is non-poisonous. 1 oz. bottle makes up to 6 gallons of spray. Oz. bottle 35 cts.; 6 oz. bottle \$1; 16 oz. bottle \$2; gal. tin \$11.
- Fish-Oil Soap. 1 lb. pkg. 35 cts.
- Fungtrogen. A most effective control for mildew, black spot, and other fungus diseases of Roses. Will not discolor the foliage. Half pint 75 cts.; pt. \$1.25; qt. \$2; half gal. \$3.50; gal. \$6.
  - ALL ITEMS THIS PAGE F.O.B. BALTIMORE.

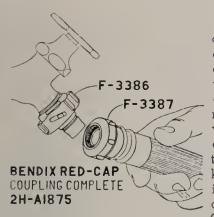
- **Grafting Wax.** 1/4 lb. 20 cts.; 1/2 lb. 30 cts.; lb. 50 cts.
- Hormodin "A" is the hormone-like plant growth substance that stimulates rapid root growth on cuttings. It assures quicker and better rooting of cuttings. Pkg. to treat from 150 to 600 cuttings \$1; pkg. to treat from 400 to 1800 cuttings \$2.00.
- Japtox. One of the better Japanese Beetle repellants. 1 lb. makes 10 gallons of spray. Lb. 50 cts.; 2 lbs. 85 cts.; 8 lbs. \$3; 25 lbs. \$6.50.
- **Kaylox.** Is an insecticide and fungicide; very effective against all leaf eating insects. ½ lb. 25 cts.; lb. 45 cts.; 5 lbs. \$2.10; 10 lbs. \$3.75.
- K-R-O for Rats. Ready Mixed. A very good non-poisonous rat exterminator. 35 cts.
- **Lemon Oil.** An ideal house-plant spray effective against scale, aphids, and other pests. ½ pt. 30 cts.; pt. 50 cts.; qt. 85 cts.
- Lime-Sulphur (Dry). Lb. 30 cts.; 5 lbs. \$1.25.
- Lime-Sulphur (Liquid). Qt. 40 cts.; gal. 75 cts.; 5 gal. \$2.50. Write for prices on larger quantities.
- Magnesium Arsenate. 2 lbs. 60 cts.
- Mologen. A non-poisonous material that will eliminate moles from your lawn in several days. ½ lb. 50 cts; 1½ lbs. \$1.25; 5 lbs. \$4.
- Napthalene Flakes. Useful in controlling Gladiolus thrips, Cyclamen thrips, together with certain soil insects. Lb. 20 cts.; 5 lbs. 75 cts.; 25 lbs. \$3.50.
- Nico-Fume (Liquid). Lb. \$2.25; 4 lbs. \$5.75; 8 lbs. \$10.
- **Nico-Fume Paper.** Box of 24 sheets, \$1.25; 144 sheets, \$4.50; 288 sheets, \$8.
- Nico-Fume Tobacco Powder. Lb. \$1; 5 lbs. \$3.35; 10 lbs. \$5.85.
- Massey Dust. For roses. Lb. 15 cts.; 5 lbs. 60 cts.; 10 lbs. \$1.
- **Paris Green.** ½ lb. 20 cts.; lb. 50 cts.; 5 lb. pkg. \$2.50.
- Para-Dichlorobenzene. Lb. 50 cts.; 5 lbs. \$1.75.
- Pomo-Green with Nicotine. A combination material which controls fungus diseases, and kills both leaf-eating insects and aphids. Leaf-green in color and never unsightly on plants. May be used for dusting or spraying. Lb. can 75 cts.; 5 lb. can \$3.
- Pyrox with Nicotine. Fungicide also kills sucking insects. Lb. 50 cts.; 5 lbs. \$1.75; 10 lbs. \$3; 25 lbs. \$5.65.
- Red Arrow. Absolutely non-poisonous to children, poultry, or pets, but deadly to insects. 1 oz. bottle 35 cts.; 4 ozs. \$1; 1 pt. can \$2.85; 1 qt. can \$5.40; 1 gal. can \$16.

- Rotenone Dust (0.75% Rotenone). Especially recommended for Bean Beetle. 1 lb. bag 25 cts.; 5 lb. bag 75 cts.; 50 lb. bag \$4.50.
- Slug Shot. Lb. 25 cts.; 5 lbs. \$1.
- Scalecide. A spray for scale. Dilute 1 gallon to 15 gallons of water. Qt. 65 cts.; gal. \$1.55; 5 gals. \$5.50; 10 gals. \$9.50.
- **Sulphur.** (Powdered—325 mesh.) Lb. 15 cts.; 5 lbs. 50 cts.; 10 lbs. 75 cts.; 25 lbs. \$1.50; 100-lb. bag \$5.
- Semesan. Prevents and controls fungous diseases, damping-off, etc. Produces sturdier plants. 2 ozs. 35 cts.; lb. \$2.25; 5 lbs. \$9.90.
- **Tobacco Dust.** Used for fumigating and for dusting plants affected with aphis. Lb. 10 cts.; 25 lbs. \$1; 100 lbs. \$3.
- Key Brand Tree Wound Paint. Prevents decay after pruning. This residual penetrating, antiseptic paint is not affected by heat. cold or moisture. 1 pt. can 60 cts.

### TRIOGEN

- A triple-acting spray controlling blackspot, mildew, blight, sucking and chewing insects on roses. Remains as a protection on foliage for a long time.
- Small Kit. (Sufficient for 25 roses for season). \$1.50.
- Medium Kit. (Sufficient for 75 roses for season). \$4.
- Large Kit. (Sufficient for 150 roses for season). \$6.
- Estate Kit. (Sufficient for 500 roses for season). \$20.
- TU-BA-CIDE (Rotenone Dust). Can also be used as a liquid. 1 lb. bag 25 cts.; 5 lb. bags \$1; and 50 lb. bags at 15 cts. lb.
- Volck. Nursery. Effectually controls aphis, mealy bug, white fly, thrips, etc., while for red spider and scale insects upon evergreens it is unequaled. Does not discolor foliage. ½ pt. 35 cts.; qt. 75 cts.; gal. \$2; 5 gals. \$7.50; 14 gals. \$14; 28 gals. \$25; 54 gals. \$45.
- Volck. Garden. A Volck-Nicotine combination spray for the garden. Controls red spider, mites, white flies, scales, mealy bugs, caterpillars, aphis, thrip, etc. Per 3½ ozs. 35 cts.; pt. \$1; qt. \$1.50; gal. \$4; 5 gals. \$12.50.
- Greenhouse Volck. A special Volck spray developed for use under lath or glass on plants too tender to spray with Nursery or Garden Volck and other spray materials. Safe and effective on tender Palms and choice Ferns for the control of mealy bug, soft scale, red spider, white fly larvae, etc. Qt. 75 cts.; gal. \$2; 5 gals. \$7.50; 14 gals. \$14; 28 gals. \$25; 54 gals. \$45.
- Weed Killer (Key-Weed). Contains 4 lbs. of White Arsenic per gallon. Destroys weeds in paths, roads, gutters, driveways, etc. Qt. can 50 cts. gal. can \$1.50; 5 gal. can \$6; 30 gal. drum \$27; 50 gal. drum \$40.

## Sundries, Continued

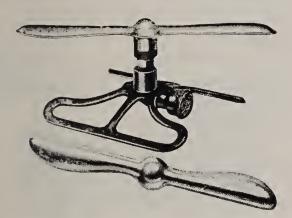


Won't let go accidentally, yet you can slip it off with two fingers! No more lost washers—no crossed threads—no knuckle-bruising. Complete coupling costs 60 cents.

Extra faucet end costs 25 cents . . . you need one for each faucet outlet. Extra hose end costs 35 cents.

GARDEN HOSE (Double Braid). You don't buy good hose often—it lasts. Moulded Cord Hose is non-kinkable and built for hardest service. Complete with couplings.

<sup>3</sup> / <sub>4</sub> -in.	25-ft.	lengths		\$3.50
<sup>3</sup> / <sub>4</sub> -in.	50-ft.	lengths	*****	6.50
5/8-in.	25-ft.	lengths	••••	3.25
5⁄8-in.	50-ft.	lengths		6.00



AERO MIST SPRINKLER. Brass Head, height 5 in., \$1.25; height 12 in., \$1.50.



Circle Fountain Lawn Sprinkler, Brass. 85 cts.

Half Circle Fountain Lawn Sprinkler.
Brass. 70 cts.

HOSE NOZZLE. Adjustable. 50 cts.

CARTER LEVER SPRAY NOZZLE, \$1.00.



Standard Border Mist. Length 15 feet. Fan spray nozzles every 17 inches. Mounted on wheel truck. Minimum pressure 20 lbs. Price \$12.50. Weight, 30 lbs.

Many Uses. Placed on a walk, will water the grass or flowers without wetting walk, or will water deep into your shrubbery. Syringing roses—watering under awnings or next to the house. Does all your watering chores.



Complete Set Hy-Grade Hoze-Gun in solid brass, with cartridge chamber, and 3 Hy-Grade Hoze Gun Colloidal Cartridges . . . your own choice. All for \$4.50. Hose Gun and choice of 6 Cartridges all for \$5.

### COLLOIDAL CARTRIDGES

**To Control**—Caterpillars, Beetles, Slugs and other Chewing Insects, use

Arsenoloid—Colloidal Lead Arsenate,

Rotoloid—Colloidal Rotenone.

To Control—Aphids, Thrips, Mites, Red Spider and other Sucking Insects, use

Nicoloid—Colloidal Nicotine.

Pyroloid—Colloidal Pyrethrum.

To Prevent—Mildew, Rust, Blight
Sulfoloid—Colloidal Sulfur.
Bordoloid—Colloidal Copper Sulfate.
Cuproxoloid—Red Copper Oxide.

**Trioloid**—A Three Purpose Cartridge, Used as a complete insecticide and fungicide.

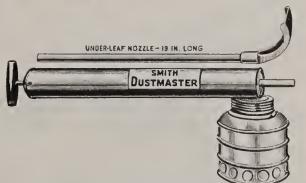
Mercuroloid—A Calomel-Corrosive Sublimate Cartridge. Used in control of Brown Patch on Laws and Putting Greens, etc.

**Deodoroloid**—A Deordant Cartridge. For deodorizing and disinfecting cellars, dog kennels, chicken houses, etc.

**Dormoloid**—A Dormant Oil Cartridge. Used for Oyster Shell scale and wherever a miscible oil spray is required.

## WATERING POTS





DUSTMASTER DUSTER \$1.25.



## SMITH BANNER SPRAYER

Tank—Capacity, full 4 gallons. Heavy Galvanized Steel or Solid Copper, as ordered. Funnel Top.

No. 22 G. O. Galvanized Tank \$6.50.

No. 22 C. O. Copper Tank \$9.50.

## SMITH JUSTRITE SPRAYER

Tank—Capacity, 2½ gallons. Heavy Galvanized Steel. Funnel Top. No. 25 G. F. \$3.80.

Lightning. No. 24 G. F. Same as Justrite but holds 3½ gallons. Price \$4.





## SMITH BLIZZARD SPRAYER

Solid Copper; capacity, 36 ounces (11/8 quarts). Price \$1.85.

No. 10T—U. T. K. Tin Continuous Sprayer



## Burning Weeds SMITH FLAME GUN Driveways, Golf Courses, Tennis Courts, Etc.

You will find the Smith Flame-Gun in all sections of the country from Coast to Coast, at work along the highways and roadways, burning grass, weeds and brush. Town and Municipal Governments, County and State Highway Commissions, Park Departments, Sanitation Districts, Clubs, Homes, Country Estates, etc. All recognize the Smith Flame-Gun as the modern and sure way to clean up weeds by controlled fire. Dirt and gravel-covered roads yield their plant growth rapidly to the melting flame, burning down into the crowns of the plants with positive willing effect. \$19.50 F.O.B. Baltimore.

## DENNIS SQUARE STAKES. No other is complete furnished with a piece of flexible rattan that may be laced through a

series of holes to make a perfect support for your plant. Doz. 100 .....\$1.00 \$7.50 ft. ..... 1.25 9.50 ft. ..... 1.50 11.50



### INTERCHANGEABLE PLANT SUPPORTS

No. 824. No. 8 wire, 15 in. diam., 24 in. high. 35 cts. each; \$3.50 per doz.

No. 630. No. 6 wire, 18 in. diam., 30 in. high. 40 cts. each; \$4.50 per doz.

### ONE— AND TWO-EYE STAKES

No. 8 galvanized wire. 50 to bundle.

## One-Eye Stakes

	Doz.	100		
No. 8241. 24 in long	5 .40	\$2.50		
<b>No. 8361.</b> 36 in. long	.50	3.00		
No. 8481. 48 in. long	.65	4.00		
Two-Eye Stakes				
No. 8362. 36 in. long	.65	4.00		
No. 8482. 48 in. long	.75	5.00		
BAMBOO PLANT STAKES				
Light Plant Stakes, Dved	Green.	For		

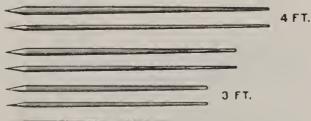
greenhouse work and small outdoor plants.

		Doz.	100	1000
2-ft.	\$	.10	\$ .50	\$3.00
3-ft.	•••••	.15	.70	5.00
4-ft.		.20	.90	6.50
5-ft.		.25		7.00
	7 1 0 1		1 0 1	-

Heavy Bamboo Stakes, Natural Color. For

Dannas.				
Height	Diam. I	Doz.	100	1000
4-ft.	5/8-in\$	.40	\$3.00	\$27.00
5-ft.	3/4-in	.50	4.00	35.00
6-ft.	<sup>3</sup> / <sub>4</sub> -in	.65	5.00	40.00

### GREEN PAINTED ROUND PLANT STAKES



## HEAVY PLANT STAKES-WOODEN

Each Doz. 100 3 ft., Heavy or Dahlia..\$ .12 \$8.60 \$1.15 4 ft. Heavy or Dahlia.. 5 ft., Heavy or Dahlia.. .20 2.25 14.60 6 ft., Heavy or Dahlia.. 2.50 17.90 Postage extra. Doz. 3 ft. 10 cts.; 4 ft. 12 cts.; 5 ft. 14 cts.; 6 ft. 16 cts.

## LIGHT PLANT STAKES-WOODEN

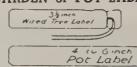
Each	Doz.	100
11/2 ft., Light	\$ .25	\$ 1.50
2 ft., Light	.40	2.80
2½ ft., Light	.60	4.10
3 ft., Light	.75	5.40
Postage extra, Doz. 11/2 ft.	7 cts.;	2 ft. 7
cts + 21/2 ft 8 cts + 3 ft 9	cts.	

ASPARAGUS TAPE. Red or green. Spools of 1000 yds. Wgt., 2 lbs. \$1.60. RAFFIA. Lb. 30 cts.; 5 lb., 25 cts. per lb.;

25 lbs., 20 cts. per lb.; 100 lbs. 18 cts.

## Lundries

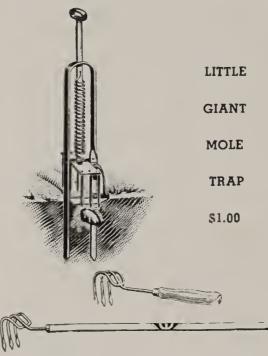
GARDEN or POT LABELS (Painted)



			8 to 12 inch	
			Garden Label	
			P.P.	P.P. wt.
7	Wi	dth	100 weight 100	0 per 1000
4	х	5∕8- <b>i</b> n.	\$ .30 (½ lb.) \$2.	.00 (3 lbs.)
5	х	5∕8-in.	.35 (½ lb.) 2.	.20 ( 4 lbs.)
6	х	5/8-in.	.40 (¾ lb.) 2.	.50 ( 5 lbs.)
0	х	5/8-in.	.65 ( 1 lb.) 4.	.00 (10 lbs.)
2	х	l ½-in	.80 (2 lbs.) 5.	.00 (12 lbs.)
		Gard	den	
8	х	%-in.	.75 (2 lbs.) 5.	.00 ( 9 lbs.)
0	х	7∕8-in.	.90 (2 lbs.) 6.	.00 (10 lbs.)
2	Y	15/g-in	1.00 (3 lbs.) 8.	50 (12 lbs.)

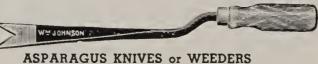
### TREE LABELS (Painted)

3½-in. painted, copper wired. Per 100, 35 cts.; per 1000, \$2.30.



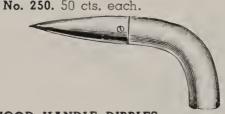
## EXTRA-HEAVY, ALL-STEEL WEEDERS With Long and Short Handles

No. 6312. 12 inches overall. 20 cts. each. No. 6340. 40 inches overall. 35 cts. each.



## No. 2500. Heavy. 40 cts. each. No. 2503. Light. 30 cts. each.

DANDELION and LAWN WEEDERS



## WOOD HANDLE DIBBLES

No. 218. Regular size, iron point. 75 cts. each.

Grass Edger. The Planet, Jr., revolving disc edger is a most convenient lawn edging tool. \$1.65.



SURE-GRIP WEEDER. 38 in. handle. \$1.25. ALL SUNDRIES AND TOOLS F.O.B. BALTIMORE



## SOCKET GARDEN TROWEL FORGED STEEL

No. 205. This trowel is hammer forgedone piece—and has seamless socket. Full polished. Hardwood handle. 6-inch blade. 13½ in. over all; \$1 each



### GARDEN TROWEL—SOLID STEEL

No. 212. This trowel is made of one piece of heavy sheet steel. The shank is bent hollow to give strength. Shank and adjoining part of blade are enameled light green. 35 cts. each.

No. 215. Shank riveted on blade with extra strong rivets. 25 cts. each.



### TRANSPLATING TROWEL

No. 217. The blade and shank are made of one piece of heavy sheet steel. 20 cts. each.



## SPADING FORK—THREE TINE

No. 300. This fork is well made, the tines are polished about halfway and adjoining part enameled blue. Polished hardwood handle with brass ferrule. Length over all, 11 in.; 50 cts each.



## NORCROSS CULTIVATORS

Three sizes and prices. 5-pronged, 4 ft. handle \$1.40; 3-pronged, 4-ft. handle \$1.10; "Midget" 8-in. handle 60 cts.



Have Every Feature You Want in a Garden Glove

## All-Leather - DIRT PROOF - Durable SOFT - Comfortable - WASHABLE

Easy on the hands and easy to wear!

Economical, too-outwear 6 pairs of ordinary fabric gloves, are washable and can be used the year round for garden, housework, yard, painting, furnace, garage, etc. You'll like them.

Sizes for Women (small, medium, large) for Men (small, medium, large). Price, 75 cents a pair. postpaid (2 pr. \$1.40.)

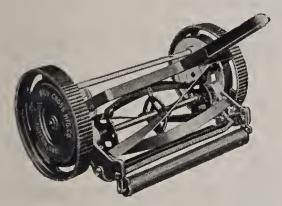


Special box of 20 assorted for 60 cts.; 1½-in. \$3 per box of 100; 2-in. \$4 per box of 100. Postage extra. Weight per 100,

## Sundries, Continued



The Lawn-Boy Power Mower operates almost effortlessly—you guide it with one hand. Lawn-Boy neatly cuts 18-inch strips with amazing speed. It scoots up and down any slope that will grow grass; steers in circles; follows odd contours; starts and stops with one-hand ease. Trims closer to walls, hedges, etc., than other Mowers. Wgt., 95 lbs. Write for descriptive circular. \$113.50 delivered.



## CROSS TIMKEN-EQUIPPED MOWERS

A high 10 in closed wheel, Timkenbearing equipped Mower, with high tie-rod. Extra strong. Built for longest, hardest service.

With either four or five blade reel. Lots of Mower for the money.

 Wd. Blade
 Wgt.
 Price Blade
 Wgt.
 Price 14-in.
 4 48 lbs.
 \$9.00
 5 49 lbs.
 \$9.50

 16-in
 4 49 lbs.
 9.50
 5 49 lbs.
 10.00

 18-in.
 4 52 lbs.
 10.00
 5 53 lbs.
 10.50

## LAWN ROLLERS WATERWEIGHT

 Plain
 Bearings
 Weight
 With
 Price

 No.
 Diam.
 Lgth.
 empty
 water
 Each

 2
 14-in.
 24-in.
 68 lbs.
 175 lbs.
 \$8.50

 4
 18-in.
 24-in.
 82 lbs.
 265 lbs.
 10.00



Makes a perfect job of distributing lawn seeds and fertilizers.

beeds and	101	titizorb.			
	S	preadin	g	Wt.	
		Width	Cap.	Pkd.	
Model		in.	lbs.	lbs.	Price
New Model	В	14	13	11	\$3.00
Junior		16	45	18	6.30
Standard		24	65	35	11.95
Special		36	100	53	19.45

ALL SUNDRIES F.O.B. BALTIMORE



## THE CLEMSON MODEL C-17 PRECISION LAWN MOWER

The finest precision grass cutting machine that can be built. It not only embodies many unique features, but is made of materials new to usual lawn mower construction. Beautifully finished in lasting chrome plate and baked-on enamel. Roller, ball and oilless bearings with no oil holes or grease cups and no lubrication required during its life. One piece indestructible metal handle, easily detached. All adjustments for proper operation by hand, without need of wrenches or other tools.

This precision mower will last for years under hard and constant use, and will stay sharp because of its finer cutting parts and continued perfect alignment. \$29.95.

## GARDEN BARROWS



Made of seasoned wood. Double frames, firmly bolted, iron braced, detachable sides. Painted red. Each \$6.50. Lighter sizes, \$5.50.

## DOUBLE WIRE TRELLIS

Width 18 in. 10 cts. per foot.

## FLOWER BED GUARD

All heavy galvanized pickets project for insertion in ground.

Height per ft. 25 ft. or over 16 in., 10 cts. at 8 cts. ft. 22 in., 12 cts. at 10 cts. ft.

## UNGLAZED HOTBED SASH

3 ft. 2 in. x 6 ft. Holds 28 Glasses. White Pine \$1.75 each. Ten at \$1.65 each.

## HOTBED GLASS

Box of 90 panes 8x10-in. \$3. Ask for special price in quantity.

## BURLAP HOTBED MATS

Made of strong burlap, interlined.

	Each
40 x 76-in.	\$1.75
76 x 76-in	<b>2.7</b> 5



## NEPONSET FLOWER POTS

Qu	antity	Wgt.			
pei	case	lbs.	Doz.	100	1000
1000	$2\frac{1}{2}$ in.	16	\$ .10	\$ .60	\$3.35
1000	3 in.	24	.15	.70	4.00
1000	3½ in.	34	.20	.90	5.00
500	4 in.	23	.25	1.15	6.00
500	5 in.	37	.30	1.50	8.00
500	6 in.	51	.40	2.00	10.50

### EARTHEN FLOWER POTS

ln.	Ea.	Doz.	100	In.	Ea.	Doz.	100
2	\$.02	\$.15	\$1.00	7	.15	1.50	11.85
$2\frac{1}{2}$	.02	.20	1.45	8	.25	2.30	16.35
3	.03	.30	1.80	9	.35	3.50	25.00
4	.04	.40	2.70	10	.45	4.50	34.50
5	.07	.70	5.10	12	.90	9.50	73.00
6	10	1.00	7 50				

## EARTHERN SAUCERS

DI	TT D	DENIC	Daiman	C	~ Flame	- Dota
7	in.	09	.90	12 in.	30	3.25
		06				
		05				
4	in.	\$.04	\$.40	8 in.	\$.10	\$1.00
		Ea.	Doz.		Ea.	Doz.

BULB PANS—Prices Same as Flower Pots above.

## CEDAR TUBS, New York Style

Size	Top Diam. Inches	Each	
Size	menes		
No. 1	18	\$1.75	
No. 2	13	2.25	
No. 3	$14\frac{1}{2}$	2.75	The same of the sa
No. 31/2	161/2	3.50	3
No. 4	19-7 / 16	4.00	
No. 5	22-7/16	4.50	A.S.

## CEDAR TREE or PLANT TUBS. (Standard Color, Deep Green) Richmond Style.

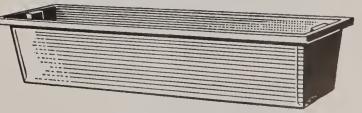
	Top			Top	
	Diam.			Diam.	
Size	Inches	Each	Size	Inches	Each
No. 1	6	\$ .55	No. 9	14	1.50
No. 3	8	.65	No. 11	16	2.00
No.5	10	.75	No. 2 P	ail 103/4	.45
No. 7	12	1.00			

## JAPANESE BEETLE TRAPS No. 4. For larg-

er homes, estates, and parks. Will last for years. Fitted with a standard screw cap for 1- or 2-quart Mason jars. Can use either liquid or dry bait. Traps, \$1 each.

No. 0 TRAP. For smaller homes. Well made and long lasting. Designed for dry bait. Fitted with screw cap for any Mason jar. 45 cts. each.

BEETLE BAIT, See Page 25.



## WINDOW BOXES

Size	$24x8\frac{1}{2}x7\frac{1}{4}$	inches\$	1.25
Size	30x8½x7¼	inches	1.40
Size	36x8½x6¼	inches	1.75

## RUBBER SPRA-BULB

For sprinkling cut-flowers, seedlings, plants, clothes, etc. No. 1 Standard 14 oz. Sprinkler \$1; No. 2 Smaller size Water or Powder 50 cts.

## WISS PRUNING SHEARS NO. 309-B PRUNING SHEARS

Brass Leaf Spring, Castellated Nut and Catch, Full Polished Finish, Interchangeable Blades, Forged Extra Thin. Price \$3.



NO. 808 "DRAW CUT" PRUNING SHEARS



New idea in pruning shear construction. Will out-cut any pruning shear of its size. Gives increased leverage. Open end handles and new style lock. Hardened bolt and nut. Price \$2.50.

### NO. 55 BERNARD PRUNING SHEARS \$1.00



WISS HY-POWER PRUNER NO. 908 With Pistol Grip Handle



Oversized hardened steel bolt and nut. Gives longer wearing qualities. Price \$2.20.

## NO. 608 PRUNING SHEARS Solid Steel—Red Handles



A very serviceable, well-made solid steel pruner at a low price. Will do excellent work. Volute spring and ring catch. Price \$1.25.

### NO. 607 ROSE PRUNING SHEARS Solid Crucible Steel, Volute Spring, NO. 607 FULL NICKEL—\$2.00 NO. 607-R UNFINISHED-\$1.25



Light, dainty pruning shears suitable for ladies' use on rose bushes, flowering shrubs, etc.

## NO. C-4 THINNING SHEARS With Slightly Curvey Blades



A high grade forged steel tool. Ideal for cutting flowers in garden and greenhouse. Also used for picking small fruits. thinning out blossoms and for removing inferior grapes from large clusters. \$1.25.

## WISS HEDGE SHEARS



Crucible steel blades, forged steel handles, wooden grips, large bolt and nut. One serrated and one knife edge. Nickel finish blades.

Size  $7\frac{1}{2}$  in. 8 in. 9 in. 10 in. Wt. Lbs. 2 7/16 3 31/8 31/4 Price Each \$2.65 \$3 \$3.25 \$3.50

## Sundries, Continued

## NO. F.H. 2 FLOWER HOLDER SHEARS



Finest Flower Holder Shears made. Cut and hold roses and other flowers direct from bush without injury to stem.

Number Finish Price Ea. F.H. 2 Heavy Nickel \$1.65 F.H. 2G Green Handle, Polished Face

## LOPPING SHEARS

1.10



No. 230-B. 30 in. handles. Each.......\$3.00 No. 24-B. 24 in. handles. Each...... 2.50 LONG HANDLE TREE PRUNERS. 8 ft. \$1.75; 10 ft. \$2; 12 ft. \$2.25.

## NO. 700 WISS-CLIPPER GRASS SHEARS



These new style "Wiss-Clipper" Grass Shears are equipped with adjusting nuts and swinging shackle which enable the blades to be spread apart for resharpening. Handles are curved to fit the hand and are knurled to prevent slipping. No. 700, length over all 12 in.; wgt. ea. l lb.; price each \$1.40.

## NO. 5600 GRASS SHEARS



Light in weight. Blades accurately tempered. With large steel bolt. Colored lacquered handles. Polished face. No. 5600; length 12 in.; cut 5½ in.; wgt. each 11 oz.; price each \$1.40.

## NO. 600 GRASS SHEARS OFFSET HANDLES



Offset handles prevent striking knuckles when trimming close to walls, pavements, etc. No. 600 full length 121/2 in.; length of cut 51/2 in.; weight each 1 lb. Price each \$1.65.

DOO-KLIP. Long handle grass shear. Eliminates backache. \$2.50.

## HEDGE-BOY ELECTRIC HEDGE TRIMMER



The Hedge-Boy Trimmer is equipped with a light but dependable motor that operates on either A. C. or D. C. current. A convenient switch furnishes instant control. \$24.50. Rubber-covered Extension Cords, fitted with separate plugs, extra as follows: 30-ft., \$2; 50-ft., \$3.25; 100-ft., \$6.

> All Hardware and Sundries F.O.B. Baltimore

## HALF MOON TURF EDGER-\$1.00



GARDEN HOE NO. S. L. 8 inches \$1.



SPEEDY CULTIVATOR—S. L. 5. Four prong \$1.15.

## SPEEDY CULTIVATOR—Jr. No. S. L. 3. Three prong \$1.00.



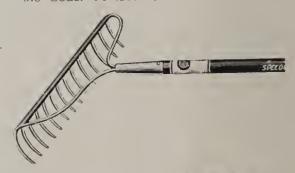
## WARREN HEART SHAPE HOE-\$1.25



## 2 PRONG HOE SL-7-\$1.15



SPEEDY LEVEL HEAD RAKE. Shank, head and teeth are all forged from one solid piece of steel without welds or rivets, making an extremely sturdy yet light rake for pounding and pulverizing the soil. Level head smooths off the tops of the beds. 14 teeth \$1 each.

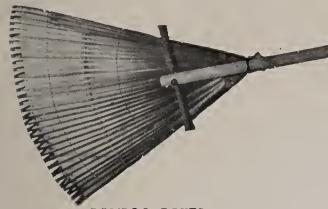


BEST QUALITY STEEL RAKE. B-12-\$1.10; B-14-\$1.25.

## BAILIE SPRING BROOM RAKE

The best we have seen to date. Light, yet strong and durable. Impossible for teeth to drop out o: handle to come off. The steel spring teeth are very flexible and made in one piece strongly reinforced.

\$1.85.



### BAMBOO RAKES

No. 1510 -18	in25	cts.	ea.
No. 1000	35	cts.	ea.
No. 5036	50	cts.	ea.
No. 5075	65	cts.	ea.

### LONG AND SHORT HANDLE SPADES

Spade-D Handle. \$1.50. Spade-Long Handle. \$1.50.



## Lundries, con't

SPADING FORKS



SPADING FORK, HANDLE, 4 TINES S. L. 16—\$1.25.

EXTRA HEAVY—E4DSD—\$2.25.

LADIES' SPADING FORK—\$1.00.

LADIES' FLORAL SET. Hoe, Rake, Shovel, and Spading Fork, \$3.





STEEL LAWNCOMBE RAKES. Size 18 in. \$1.35; size 24 in. \$1.65.

### SHOVELS



Shovel—D Handle, Round Point. \$1.50. Shovel—D Handle, Flat Point. \$1.50. Shovel—Ladies' D Handle, Round Point. \$1. Long handle, Round Point. \$1.50. Long Handle, Flat Point \$1.50. Pony. Long Handle, Rount Point. \$1.50.

## TOP FILL FOUNTAIN Double Wall

New non-roost top—convenient handles—improved valve—a new leader in the BEACON line. Special built pan with full thickness of galvanizing where protective coating of zinc is needed most.

It is a vacuum fountain and the operation is the same as others—it is only in the material and workmanship this fountain is different.

Fountains have sure-hold valve to retain water while tank is being filled. Inside handle for easy carrying. 47 inches drinking space on W-28.

ing space	OH	VV - 40.	
Model	Co	pacity	Each
W-22	2	gal	\$1.35
W-23	3	gal	1.65
W-25		gal	2.40
W-28	8	gal	3.40
W-25H	5	gal. Fountain with	
		Oil Heater	4.20
W-28H	8	gal. Fountain with	
		Oil Heater	5.20
W-258H	5	gal. Fountain with	
		Elec. Heater	. 3.95
W-25HS	F	ountain, Stand and	
		Oil Heater	5.80
DEACON DADCAIN			



The best and largest feeder for the money. A galvanized one-piece die-drawn pan with a New Metal Reel Guard. Can be used for either feed or water. Square bottom with tapered sides for center feed.

Model	Lei	ngth	ı		
F-0	12	in.		\$0.15	ea.
F-1	18	in.		.20	ea.
F-2	24	in.		.25	ea.
"BEACON-BILT" FEEDER.					

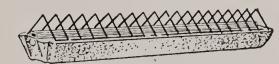


8 feet feeding space. 4 vane metal reel or grid. Non-breakable reel holders; wide ends; 4½ in. wide center feed. No waste. Model Length Each F-73. Red Tumble-Bar 36 in. \$.75 F-7. Red Tumble-Bar. 48 in. 90 F-83. Grid Guard. 36 in. 85 F-84. Grid Guard. 48 in. 1.00

## Poultry Lupplies

ECONOMY CHAMPION

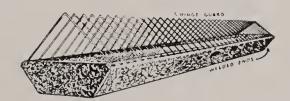
Model F-2-G-Utility Chick Feeder



The BEACON LINE includes only a few feeders and waterers but they meet every need. All have been tested under actual Eastern farm conditions. The F-2G Feeder was built for those who prefer the grid type. It is easily cleaned and non-wasting. 56" of feeding space equally as good for watering. The baby chick outgrows most feeders in a few weeks. This Utility Feeder can be used at least two weeks longer. Grid wires correctly spaced. Easily attached or removed for cleaning. 4" wide trough.

Model F-2G.—Length 28" 35 cts. ea.

## THE LEADER OF THE BEACON LINE



8 feet of Feeding Space. Sides slope for center feed. Rigid 26 gauge galvanized. Welded ends. Guard wires rightly spaced for birds from 6 weeks to maturity. Three hinges on guard. The Feeder that each year meets the universal approval of Practical Poultrymen.

Regular guard wire—spacing 1% in. Feeder also furnished with 2% in. wire spacing to be used as a Flock Feeder. Also furnished with the "Beacon DeLuxe Guard" which is the last word in a roost-proof guard. We have seen and used many feeders but this is the "BEST OF ALL."

Model	Length	Guard	Each
F-3	30 in.	Regular	
F-40	40 in.	Regular	1.00
F-4	48 in.	Regular	1.35
F-4D	48 in.	De Luxe	1.50
F-4H	48 in.	Hen	1.35
F-4, F	-4H, and	F-4D are	equipped with
Adiu	istable Sto	ind.	

### 1939 LIFE-SAVER CHICK FOUNTAIN



Note the special design of pan with usual depth in center but only shallow water available for the chicks. The allround pan provides maximum drinking space in this bottom fill fountain. The special recess in center of pan tends to seal edge of tank when inverting after filling and prevents splashing of water. Model

Capacity Each

W-2 Drinking Space 28 in. 4 qts. \$ .50

W-3 Drinking Space 35 in. 8 qts. .80 SIMPLICITY FEEDER AND WATERER



14 in. diameter,  $4\frac{1}{4}$  in. high, 10 qts. **Model W-5** \$\\$\\$\$1.00 ea. 16 in. Diameter,  $4\frac{1}{2}$  in. high, 16 quart capacity

Model W-6 1.35 ed ALL PURPOSE FLOAT FOUNTAIN

## ALL PURPOSE FLOAT FOUNTAIN New Non-Roost Top—Improved 1939 Value

Equipped with the famous Beacon "BEST OF ALL" valve—these fountains have reduced labor cost for hundreds of users. W-13, adapted for baby chicks, yet one of the largest poultry raisers in Maryland uses them exclusively on the range. The valve is all brass and double acting.

W-14, a new fountain is every feature; (heavy zinc coated) with a long life pan. As a result heavy galvanized coating will protect it months longer.

protect it	monus longer.	
Model	Capacity	Each
W-13	The Beacon 10 qt	\$1.50
W-14	Fountain only, 5 gal	2.25
W-14H	Fountain with Oil Heater	4.00
W-24	Stand only for W-14	1.60
W-14HS	Fountain, Stand and	
	Oil Heater	5.50
W-148HS	Fountain, Stand and	
	Fledtric Heater	5.20

ALL POULTRY AND SUNDRY ITEMS F.O.B. BALTIMORE

## RICHARDSON'S LAWN SEEDS



## RICHARDSON'S SANDY SOIL

This is a correct combination of triple refined imported and domestic grasses, including a liberal proportion of Bent Grass, producing a rich green turf. Richardson's Superfine is undoubtedly the finest Lawn Seed available in this country or abroad. One pound will sow an area of 200 square feet. Lb. 45 cts.; 5 lbs. \$2; 20 lbs. \$7.25; 100 lbs. \$35.

RICHARDSON'S SUPERFINE

LAWN SEED

## RICHGREEN LAWN GRASS SEED

Yearly comparative trials have proved this strain to be unsurpassed for firstclass, permanent lawns. Only the finest varieties of suitable grasses are used and the seed is recleaned until it is free from chaff and weed seeds.

This seed will produce a green, smooth, deep-rooted, velvety sod with a thick bottom, free from the common grasses which produce clumps and knots on the lawns. It is used extensively on the finest estates to produce those exquisitely smooth, rich green sweeps of lawns which are so much admired. Lb. 30 cts.; 3 lbs. 80 cts.; 5 lbs. \$1.25; 10 lbs. \$2.40; 20 lbs. \$4.60; 100 lbs. \$22.50. Delivered free in United States by parcel post, freight, or express, our option.

## RICHARDSON'S SHADY PLACE LAWN GRASS MIXTURE

Will quickly produce an abundant and even growth of beautiful green grass in shade and as it blends well with our Richgreen Lawn Grass Seed it may be used on those portions of the lawn which are shaded by trees, buildings, etc., thus covering the whole area with a rich green sward. Lb. 50 cts.; 3 lbs. \$1.35; 5 lbs. \$2; 1 lls. \$3.75; 100 ls. \$35. D liver d free in United States.

A carefully blended mixture of finebladed grasses that will produce a permanent and beautiful lawn on the lightest and most sandy soils. Seed one pound to 200 square feet. Lb. 50 cts.; 3 lbs. \$1.35; 5 lbs. **\$2**; 100 lbs. **\$35**. Delivered free in United States.

LAWN GRASS

## RICHARDSON'S PERMANENT TERRACE AND SLOPE MIXTURE

This mixture has been carefully blended so as to contain various grasses of rapid, dense, even growth and strong root-systems, which will insure a permanent, beautiful slope. Lb. 55 cts.; 3 lbs. \$1.50; 5 lbs. \$2.25; 100 lbs. \$38. Delivered free in United States.

## RICHARDSON'S VELVET GREEN LAWN GRASS

This is a high-quality Grass Seed that will produce a beautiful lawn. Lb. 25 cts.: 3 lbs. 65 cts.; 5 lbs. \$1; 10 lbs. \$1.90; 100 lbs. \$18.

WHITE DUTCH CLOVER. 1/2 lb. 35 cts.; lb. 65 cts.; 5 lbs. \$3. F.O.B. Baltimore.

LAWN GRASSES should be used at the rate of one pound to 200 square feet, 100 lbs. per acre. Very much better results can be had from lawn seeding if it is done early in the Spring just as soon as the soil can be conditioned, so as to allow ample time for development of a healthy root growth that will survive summer heat. DO NOT expect to have a good lawn on poor worn out soil. You must use lawn

Have a beautiful, deep-green, weedless lawn . . . larger, more colorful flowers . . . healthy, full-foliaged shrubs and trees! You can have all these things if you feed VIGORO, the complete, scientific plant food made by Swift. It contains all 11 needed plant food elements.

VIIGO RO

Millions of gardeners rely on Vigoro every year. They like this clean, odorless plant food because it is so easy to use and yet gives assured results.

If you haven't tried Vigoro, we recommend that you try it this year. You'll be well rewarded if you do, because you'll find Vigoro the most effective and economical plant food you can buy. Add it to your order!

Only 4 pounds of Vigoro per 100 square feet gives a real square meal to your lawn or garden.

100 lb. bag \$4; 50 lb. bag \$2.50; 25 lb. bag \$1.50; 10 lb pkg. 85 cts.; 5 lb. pkg. 45 cts.; 1 lb. pkg. 10 cts. F.O.B. Baltimore.

A PRODUCT OF SWIFT The Square Meal for Lawns, Flowers, Shrubs, Trees, and Gardens

## FANCY GRASSES

Blue Grass, Kentucky, Fancy Recleaned. Lb. 25 cts.; bu. (14 lbs.) \$3.15; 100 lbs.

Crested Dog's-tail. Lb. 55 cts.; 10 lbs. \$5; 100 lbs. \$45.

Creeping Bent Grass. Lb. 90 cts.; 10 lbs.

Fescue, Red or Chewings. Lb. 90 cts.; 10 lbs. \$8.

Fescue, Sheep's. Lb. 60 cts.; 10 lbs. \$5.50. Red-Top, Fancy Recleaned. Lb. 25 cts.; 10 lbs. \$2.25.

Rough-stalked Meadow Grass. Lb. 60 cts.; 10 lbs. \$5.50.

Rye Grass, English Perennial. Lb. 25 cts.; 10 lbs. \$2.

Rye Grass, Domestic. Lb. 20 cts.; 10 lbs.

All Fancy Grasses F.O.B. Baltimore